



# RETAIL LUMINAIRE PROGRAM

2018/2019

LEDVANCE is the licensee of product  
trademark OSRAM in general lighting





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# CONTENT



## WALL AND CEILING LUMINAIRES

20

---



## SPOTLIGHTS AND DOWNLIGHTS

58

---



## TABLE LUMINAIRES

68

---



## FUNCTIONAL LUMINAIRES

92

---



## WORKLIGHTS

130

---



## OUTDOOR LUMINAIRES

136

---



## MOBILE LUMINAIRES

228

---



## VINTAGE EDITION 1906

258

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## SMART+

276

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**YOU &  
LEDVANCE  
LET US  
ILLUMINATE  
YOUR  
BUSINESS!**



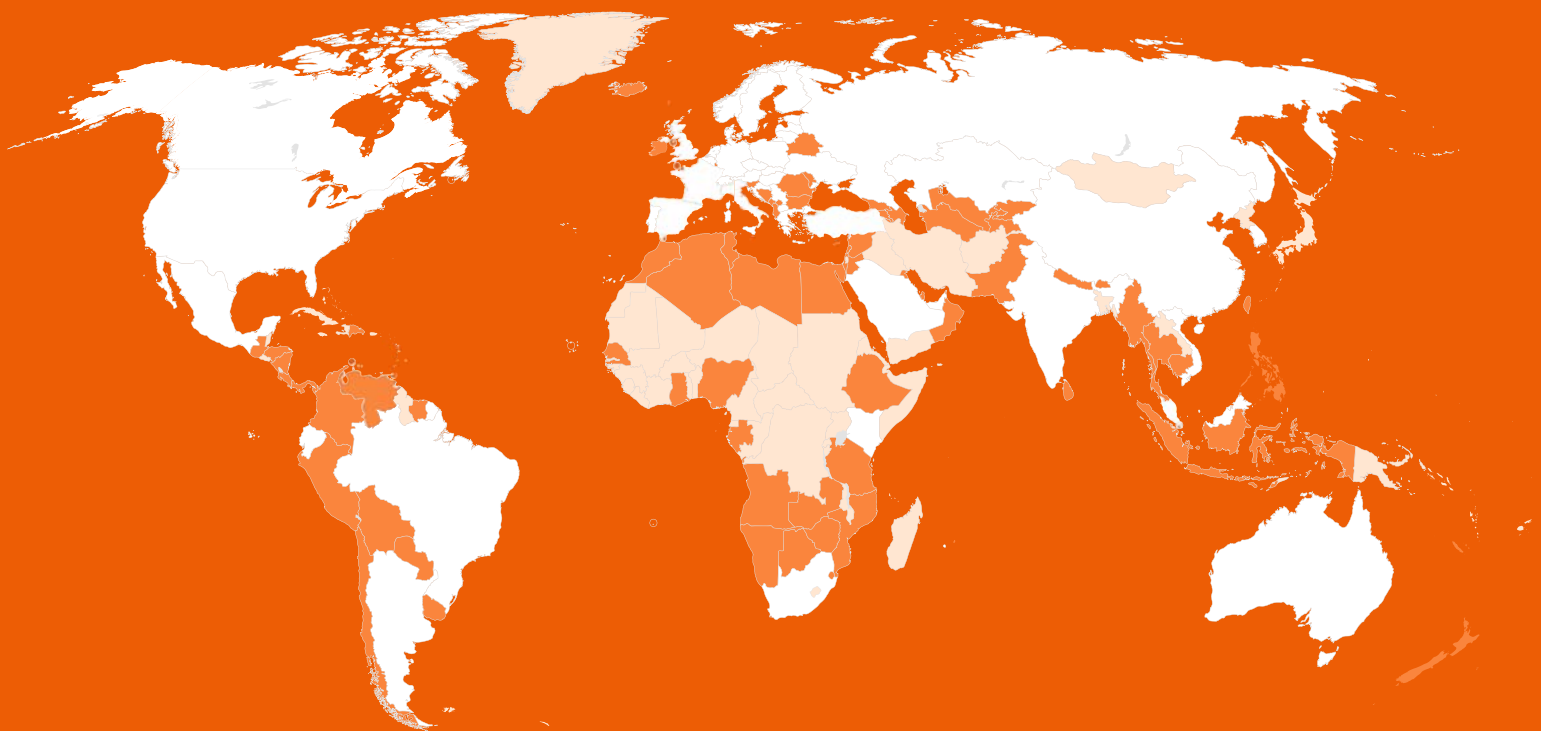
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As your new and trusted partner for general lighting products in **OSRAM** brand, we would like to introduce ourselves and tell you more about the **LEDVANCE** company, our strategy, portfolio and – especially – your benefits!

# EXPERIENCE A NEW LIGHT

PRESENCE IN OVER 140 COUNTRIES  
AROUND THE GLOBE:

Europe, United States and Canada,  
Asia and the Pacific Region, Latin America,  
Middle East, and Africa



- Sales and Legal Entities
- Sales
- Not present

## THE COMPANY LEDVANCE

COMPANY:



OFFERS

BRAND:



IN

PRODUCTS:



### LEDVANCE IN A NUTSHELL

**LEDVANCE** is a worldwide leader in innovative lighting products as well as intelligent and connected lighting solutions (Smart Home).

The highest demands are being made on the lighting industry today – in terms of quality as well as value-for-money. With our multifunctional range we are able to offer you the possibility of well and truly fulfilling these demands.

The company has very stable, long-standing customer relationships and a powerful distribution network with excellent market access around the globe.

**LEDVANCE** knows all the requirements of the general illumination market and caters for the individual demands of its direct and indirect customers.

With offices in more than 50 countries and business operations in over 140 countries LEDVANCE generated revenues of around 1.9 billion Euro in the financial year 2017.

**LEDVANCE** acts responsibly towards its customers, employees, business partners, society and the environment – at all its locations around the world.

### WHAT DRIVES US: ADVANCING LIGHT

For us, advancing light is more than a promise. It's an attitude that encompasses our company values. We invite you to explore our product portfolio and discover our upcoming innovations and learn everything about the new company.



# How you benefit

Trusted quality and proven efficiency with the exact same product branding as before: OSRAM. Your customers will find all the products they know and love in the same look. So for the consumer, there will be no visible change.

**LEDVANCE** is your partner for a bright future – always on the lookout for new trends in lighting. We will continue to supply you with products that are well-tailored to your customers' needs focusing on: innovative technologies, cutting edge design and best brand quality – all with an appealing price-performance ratio.

We are happy to present to you the exciting enhancements of our product portfolio – a comprehensive end consumer luminaire range, beautiful retro-style lamps and luminaires (in our Vintage Edition 1906), state-of-the-art smart home products for a connected home as well as an extensive full-glass LED lamps range.

For these new portfolio enhancements you will, of course, continue to be supported with first class marketing concepts and materials, as presented in this program.

## OUR PRODUCTS AT A GLANCE

- New expanded consumer luminaires portfolio
- Vintage Edition 1906 – new vintage lamps and luminaires
- New smart home products for indoors and outdoors with our SMART<sup>+</sup> range
- Lamps for general lighting: LED lamps, traditional halogen and compact fluorescent lamps



# New design, proven quality: LEDVANCE luminaires in OSRAM brand

LEDVANCE offers the perfect portfolio to impress your customers thanks to a significantly expanded product range of luminaires under the OSRAM brand. In terms of outdoor luminaires, further attractive product lines include the ENDURA® CLASSIC with replaceable light sources, the ENDURA® STYLE with integrated LED as well as ENDURA® GARDEN and ENDURA® FLOOD. Numerous new and innovative products can also be found in the area of desk and work luminaires as well as wall and ceiling luminaires. Powerful under cabinet luminaires – also with RGB – as well as functional and mobile luminaires complete the extensive product offering.





#### **Efficient, application-focused, high quality**

Timeless, modern design and outstanding functionality at an excellent price-performance ratio. These are the key features of the new LEDVANCE product range of wall and ceiling luminaires, functional luminaires as well as spotlights and downlights. Contemporary LED technology ensures high efficiency and LEDVANCE with products in OSRAM brand is synonymous with outstanding quality.

#### **New and ultra-modern: OSRAM PLANON®**

PLANON® built-in and surface-mounted ceiling luminaires are the highlights of the wall and ceiling luminaire category thanks to their puristic, flat design, which blends optimally into any environment, and their extremely uniform light distribution. The new PLANON® Frameless luminaires in particular are especially impressive: with no frames, they radiate like panels of pure light.

#### **New product category boasting impressive features: OSRAM PANAN table lamps**

LEDVANCE is launching a completely new luminaire program with its OSRAM PANAN table lamps. Depending on the type, the stylish luminaires impress with a host of useful features – from continuous dimming to CCT color change and adjustable head through to USB port for charging mobile phones. The OSRAM PANAN Speaker variant even has a built-in Bluetooth speaker for unadulterated music pleasure.

#### **The versatile solution for outdoor applications: OSRAM ENDURA® and worklights**

The new OSRAM ENDURA® range of outdoor luminaires offers the ideal luminaire in this application: in traditional or modern design, with permanently integrated or – completely new – with replaceable LED light sources. The portfolio also includes floodlights and practical work luminaires as well as solar-powered luminaires that operate autonomously of the mains power supply.

# Which lamp is behind it all?

## The energy label for luminaires

Energy labeling for electrical light sources and luminaires is regulated by Directive EU 874/2012. This goes hand-in-hand with new requirements concerning communication with private end consumers, which is relevant for luminaires too. LEDVANCE provides all relevant luminaire information and supplies the customer with details in relation to the energy label.

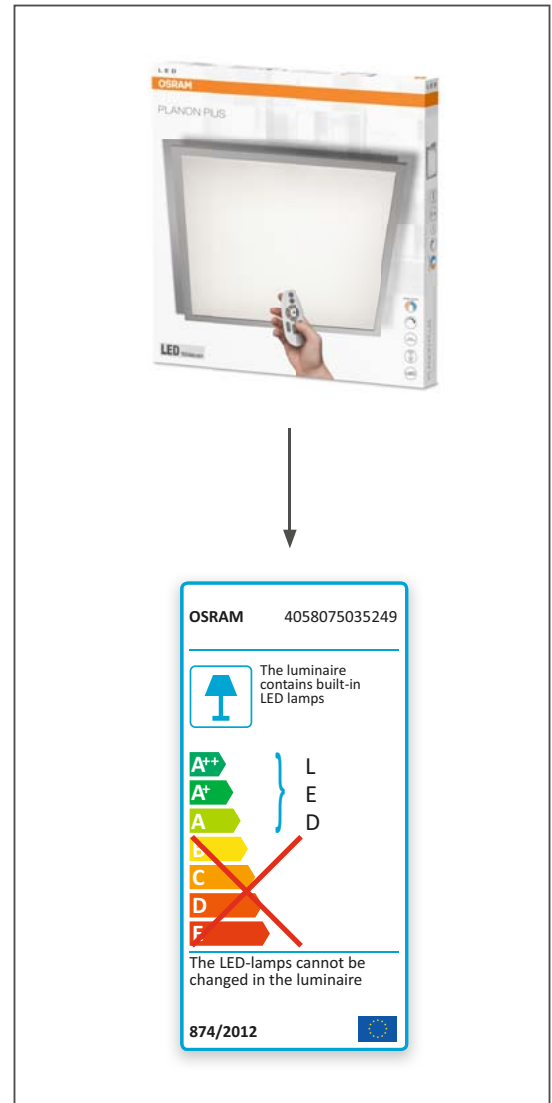
### Legislative basis: Directive EU 874/2012 for energy consumption labeling

The aim of the directive is to promote products with low energy consumption through concise and clear information concerning energy efficiency. This is the reason why all lamps and certain luminaires are designated with an energy label. The energy labels for lamps and luminaires therefore have to fulfill different criteria. For example, the energy label for lamps specifies which energy efficiency class the specific lamp has been assigned to as well as the energy requirements it has for 1,000 operating hours.

### Energy label for luminaires

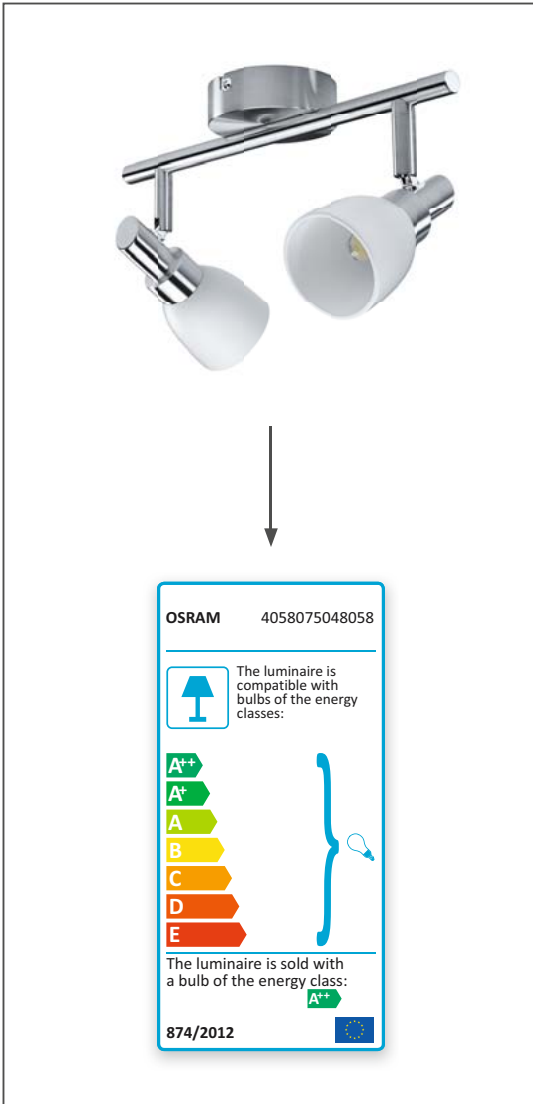
The luminaire information label specifies the lamp energy efficiency class the luminaire is compatible with. With luminaires fitted with other equipment, the energy efficiency class of the light source used is specified. The label also specifies information for an LED luminaire with an integrated LED module that cannot be replaced by the end consumer.

- The label must also contain the name or trademark of the supplier, the model ID of the supplier (e.g. EAN code), specification of the supplied or fitted light source, as well as a scale of energy efficiency classes. This scale must contain the following elements:
  - A "light source" pictogram specifying the energy efficiency classes of lamps the luminaire is compatible with and which can be replaced by users, in compliance with the requirements for compatibility according to the latest state of technology
  - A cross through the energy efficiency classes for lamps with which the luminaire is not compatible in compliance with the requirements for compatibility according to the latest state of technology
  - The letters "LED" located vertically next to the energy efficiency classes A to A++ if the luminaire is fitted with

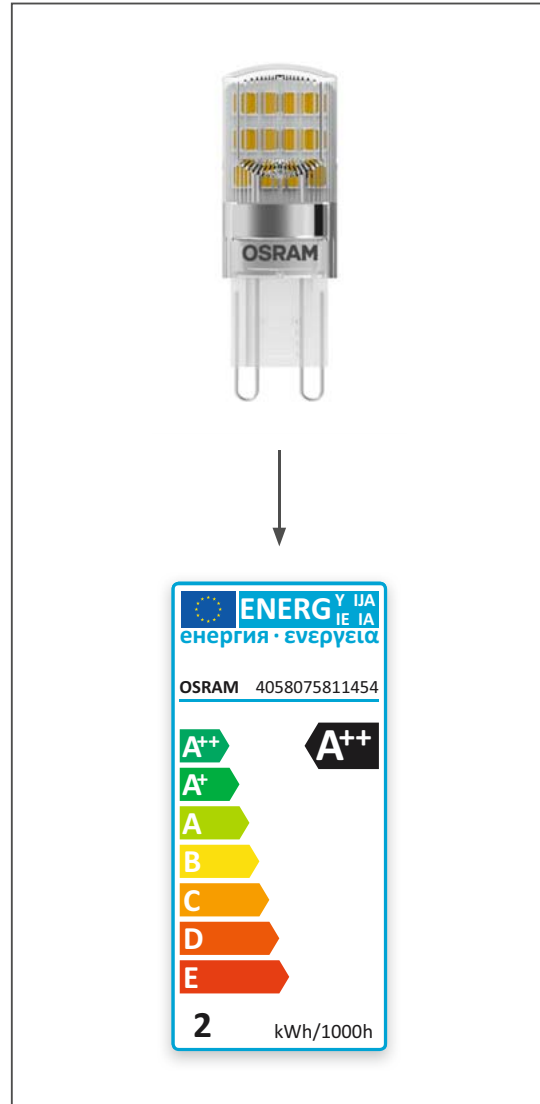


**Example:** Luminaire only containing non-replaceable LED lamps

LED modules not intended to be removed by end users. If such luminaires have no sockets for lamps that can be replaced by users, a cross must be made over classes B to E.



**Example:** Luminaire fitted with a replaceable light source



The luminaire energy label must be displayed clearly by retailers at the point of sale and in the online offers for the product. LEDVANCE provides its customers with the relevant labels in compliance with the applicable standards.

**Customer Service Center**

The LEDVANCE Customer Service Center will be happy to help you with any questions concerning the new energy labeling or the correct use of the energy label at the PoS or online.

**Useful links:**

EU legislation:  
[www.ledvance.com/erp](http://www.ledvance.com/erp)

Sustainability:  
[www.ledvance.com/sustainability](http://www.ledvance.com/sustainability)

# Our new packaging concept – presentation is everything!

However good the product may be, the packaging is ultimately a deciding factor too when it comes to whether the customer will reach for the product or not. Our packaging concept designed specially for interior and functional luminaires addresses the consumer on both an emotional and rational level, arouses interest on one hand but also communicates the product advantages and features clearly and quickly on the other hand.



## Clear differentiation

When it comes to luminaires in the premium segment, the packaging concept provides for a discreet and elegant design in gray and white. This look reflects the high quality of the products and addresses a design-driven clientèle. For products in the medium price segment on the other hand, the packaging concept focuses on a powerful blue and white theme: a color combination that awakens trust among cost-conscious customers in the aspects of price and performance.

## Packaging design with strong product focus:

- High-quality product photo
- All important product features at a glance on the front
- Specially for functional luminaires: transparent plastic packaging for complete visibility of the product

# Almost too beautiful to unpack – but only almost.

Black exudes an especially high-quality and enticing impression. The packaging concept uses this elegant color to focus especially on the premium nature of our outdoor luminaires and gadgets.



## Outdoor:

- High-quality product photo
- All important product features at a glance on the front

## Gadgets:

- Modular packaging sizes for efficient shelf arrangement
- Product is completely visible thanks to transparent blister packaging
- Striking branding
- Large and easily comprehensible icons
- Large application image on the front



# Our displays – a real highlight no matter where

Whether for permanent secondary placement or for promotions and in-store activities: our displays can help boost your sell-through. A real eye-catcher, they can be seen from a distance – and not least because of their typical orange tone. The signal color has a dynamic effect, allowing your customers to immediately recall the traditional brand products, and therefore ensures clear differentiation from the competition at first glance.

The consistent display design ensures fast recognition of the product brand. The high-quality finish of the displays for presenting the quality products does not fail to attract attention. Combined with clear and unambiguous communication that focuses on the specific advantages for the consumer, the customer's interest is attracted and increased sales are thus generated.





**Permanent displays:**

- High-quality 1/4, 1/2 or 3/4 pallet displays made from wood
- With white or anthracite-colored rear panel
- Especially powerful for attracting attention and increasing sales
- Can be flexibly merchandised



**Non-permanent displays:**

- 1/4 and 1/8 floor displays made from strong cardboard
- Prominent high-turnover displays
- Ideal for promotions or in-store activities
- High-quality printing



**Sidesheet placement:**

- High-quality and attention-grabbing
- With anthracite-colored rear panel
- Can be flexibly merchandised
- Optimized for presenting outdoor luminares

# A bright spot at the PoS: our attractive shelf systems

A permanent placement that attracts attention and is well structured is a decisive selling point at the Point of Sale. LEDVANCE's shelf concept presents the brand products in the best light: consumer-friendly and fitting for premium products.

## Simple consumer guidance thanks to shelf structure

A clear, application-driven shelf structure helps your customers to find the desired product category quickly. Once they have come this far, they benefit from a well thought-out two-part layout: customers can see the products in operation in the upper shelf area and can be won over not only by the appearance, material and lighting effect but can also try out certain functions. The relevant products are then available in the lower part of the shelf in attractive and informative individual packaging for consumers to take home.

## Further details:

- Arrangement of product range based on typical end consumer applications
- Modular system – one, two, three or more shelf units
- Rear panel elements in heights of 200 mm, 400 mm and 800 mm
- Roof elements in heights of 400 mm and 800 mm (always 545 mm in depth)
- Three color variants (gray, concrete, white) depending on the surroundings or application
- Suitable for Tego and Brass shelf systems as well as shelf widths of 900 mm, 1,000 mm, 1,250 mm and 1,330 mm





**Highlighting added values: our communication**

The uncompromising brand identity allows unique differentiation from the competition and ensures a high degree of emotional appeal and recognition thanks to a clear value proposition and inspiring application images. Comprehensive communication strips highlight product advantages and added values strikingly with pictograms and, together with the demo products, underpin the highest quality claim.





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# WALL AND CEILING LUMINAIRES



## **PLANON®**

LED panels – ultra-flat and ultra-modern  
Page 22



## **LED CLICK WHITE**

Wall and ceiling luminaires with CLICK AREA function  
Page 30



## **LED COLOR & WHITE**

Designer panel with RGB ring  
Page 32



## **ORBIS®**

Wall and ceiling luminaires with added functions  
Page 34



## **LED STRIPE**

Decorative ceiling luminaire with individual LED light strips  
Page 46



## **LUNIVE™**

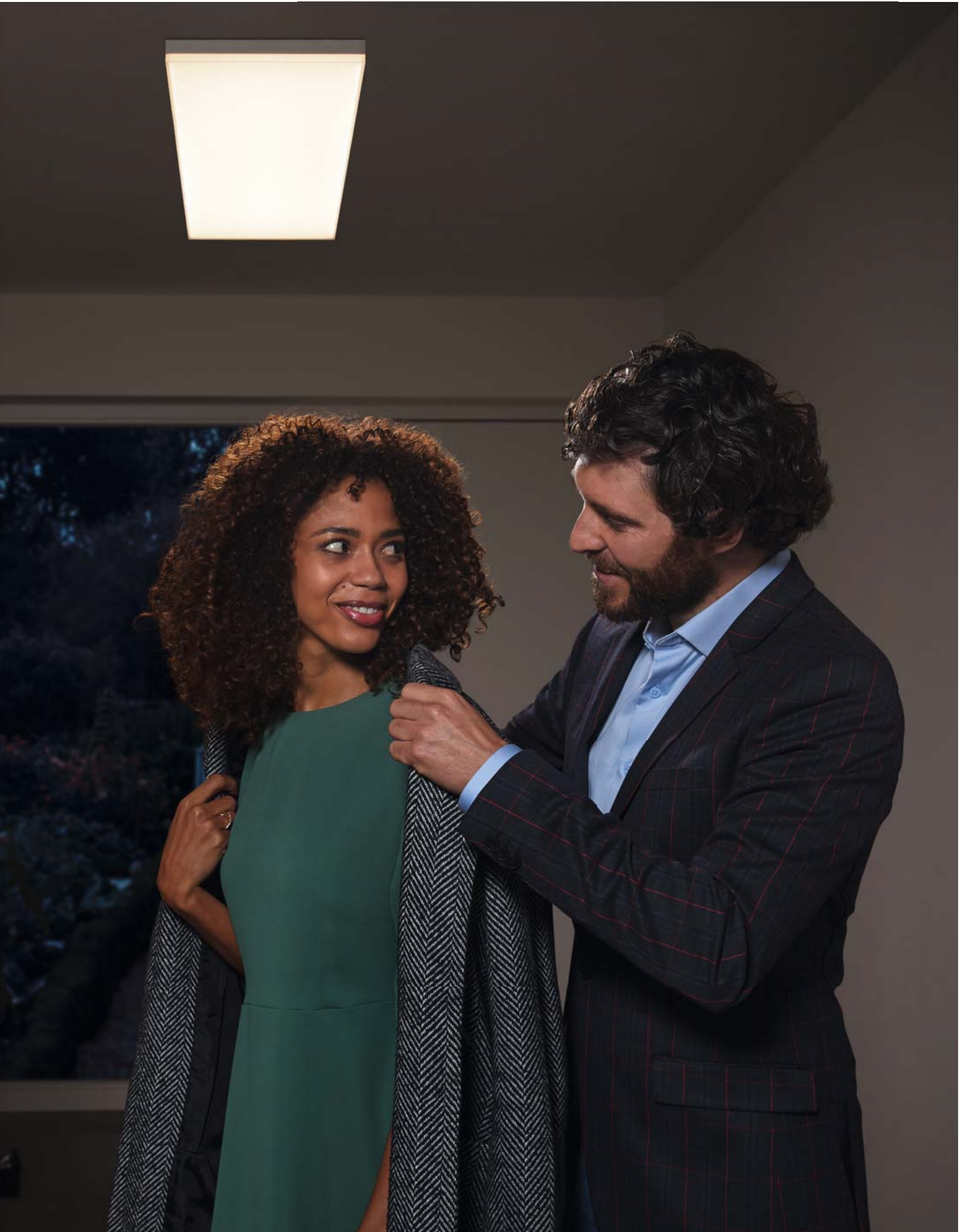
Wall and ceiling luminaires in Italian design  
Page 48



## **LED Flat – LED Ring**

Luminaires with innovative LED module concept  
Page 56

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# PLANON® Frameless

## Prestigious light panels in fully frameless design

Nothing but light: the new PLANON® Frameless allows the entire body of the luminaire to be used as an illuminating surface. Like all PLANON® luminaires, the frameless models are also eye-catchers with their especially flat design and uniform light distribution. Apart from the ultra-modern design, which blends seamlessly into the widest variety of environments, the efficiency is also compelling – thanks to cutting-edge LED technology.

### Square or rectangular

- Aesthetic living room lighting
- For easy wall and ceiling installation
- White metal housing and diffuser made from frosted PMMA
- Available in different edge lengths, square and rectangular in shape
- In addition to the warm white variant (3,000 K), also variants with controllable color temperature (3,000–5,000 K and RGB)



(1)  
PLANON® Frameless  
300 × 300 mm 24 W



(2)  
PLANON® Frameless  
400 × 400 mm 35 W



(3)  
PLANON® Frameless  
600 × 300 mm 35 W



(4)  
PLANON® Frameless  
600 × 600 mm 49 W



(5)  
PLANON® Frameless  
1200 × 100 mm 35 W



(6)  
PLANON® Frameless  
1200 × 300 mm 60 W

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)
PLANON Frameless 300x300mm 24W 830	(1)	white	25000	24	1000	A++, A+, A	3000	295	295	60	–	1 8 4058075153011
PLANON Frameless 300x300mm 24W RGB+CCT	(1)	white	25000	24	1400	A++, A+, A	3000–5000	295	295	60	–	1 8 4058075153080
PLANON Frameless 400x400mm 35W 830	(2)	white	25000	35	1800	A++, A+, A	3000	395	395	60	–	1 3 4058075153028
PLANON Frameless 400x400mm 35W CCT	(2)	white	25000	35	2100	A++, A+, A	3000–5000	395	395	60	–	1 3 4058075153097
PLANON Frameless 600x300mm 35W 830	(3)	white	25000	35	1800	A++, A+, A	3000	595	295	60	–	1 4 4058075153035
PLANON Frameless 600x300mm 35W CCT	(3)	white	25000	35	1900	A++, A+, A	3000–5000	595	295	60	–	1 4 4058075153103
PLANON Frameless 600x600mm 49W 830	(4)	white	25000	49	2700	A++, A+, A	3000	595	595	60	–	1 2 4058075153042
PLANON Frameless 600x600mm 49W CCT	(4)	white	25000	49	3100	A++, A+, A	3000–5000	595	595	60	–	1 2 4058075153110
PLANON Frameless 1200x100mm 35W 830	(5)	white	25000	35	1600	A++, A+, A	3000	1195	100	60	–	1 5 4058075153059
PLANON Frameless 1200x100mm 35W CCT	(5)	white	25000	35	1800	A++, A+, A	3000–5000	1195	100	60	–	1 5 4058075153127
PLANON Frameless 1200x300mm 60W 830	(6)	white	25000	60	2900	A++, A+, A	3000	1195	295	60	–	1 2 4058075153066
PLANON Frameless 1200x300mm 60W CCT	(6)	white	25000	60	3300	A++, A+, A	3000–5000	1195	295	60	–	1 2 4058075153134

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# PLANON® ROUND

Truly exceptional in all facets: round light panels

PLANON® ROUND luminaires enhance every ambiance thanks to their minimalist design and their exceptional shape for light panels. Their frosted PMMA diffuser ensures unique distribution of light, while their frame made from white painted aluminum showcases the quality of the PLANON® ROUND to perfection, even when switched off. The LED panels can be wall or ceiling mounted.

**Aesthetic, powerful, versatile**

- Round LED panels with 400 or 600 mm diameter
- Light colors 3,000 or 4,000 K
- Complete mounting and connecting accessories included
- 3-year guarantee<sup>3</sup>



(1)  
PLANON® ROUND 400 mm 28 W



(2)  
PLANON® ROUND 600 mm 45 W

Item name	No. Graphic	COLOR	t(h) <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PLANON ROUND 400mm 28W 830	(1)	white	25000	28	2240	A++, A+, A	3000	—	—	40	400	1	5	4058075169548
PLANON ROUND 400mm 28W 840	(1)	white	25000	28	2550	A++, A+, A	4000	—	—	40	400	1	5	4058075169562
PLANON ROUND 600mm 45W 830	(2)	white	25000	45	3700	A++, A+, A	3000	—	—	40	600	1	5	4058075169586
PLANON ROUND 600mm 45W 840	(2)	white	25000	45	4100	A++, A+, A	4000	—	—	40	600	1	5	4058075169609

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# PLANON® PURE Recessed Ceiling Panels

## Recessed panels with uniform light

PLANON® PURE recessed ceiling panels combine stylish and modern design with extremely uniform illumination of space. Puristic in appearance thanks to their white housing and low installation height, their matt polycarbonate diffuser creates uniform light. Energy-saving LED technology as well as different sizes, wattages and light colors make them both a contemporary and versatile lighting solution.

### Low installation height, high light quality

- Puristic design
- Highly uniform light
- Quick and easy installation
- Complete mounting and connecting accessories included



(1)  
PLANON® PURE 300 × 600 mm



(2)  
PLANON® PURE 600 × 600 mm



(3)  
PLANON® PURE 300 × 1200 mm

Item name	No. Graphic	COLOR	t (h) <sup>1</sup>	W	Im	LED <sup>2</sup>	K	l (mm)	w (mm)	h (mm)	d (mm)			Order code (EAN)
PLANON PURE 300x600mm 15W 830	(1)	white	25000	15	1400	A bis A++	3000	595	295	10.5	—	1	4	4058075035386
PLANON PURE 300x600mm 15W 840	(1)	white	25000	15	1400	A bis A++	4000	595	295	10.5	—	1	4	4058075035409
PLANON PURE 600x600mm 36W 830	(2)	white	25000	36	3200	A bis A++	3000	595	595	10.5	—	1	4	4058075035348
PLANON PURE 600x600mm 36W 840	(2)	white	25000	36	3200	A bis A++	4000	595	595	10.5	—	1	4	4058075035362
PLANON PURE 300x1200mm 36W 830	(3)	white	25000	36	3400	A bis A++	3000	1195	295	46.6	—	1	4	4058075035423
PLANON PURE 300x1200mm 36W 840	(3)	white	25000	36	3400	A bis A++	4000	1195	295	46.6	—	1	4	4058075035447

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## PLANON® PLUS Mounted Ceiling Panels

Very flat LED surface-mounted luminaires with unique and simple assembly

Installing the PLANON® PLUS surface-mounted panels is extremely straightforward thanks to the pre-assembled kit. But this is not the only reason why the innovative LED luminaires are so impressive. Their matt polycarbonate diffuser bathes interiors in a uniform and cozy light. And their elegant design in different sizes can be integrated in every environment. Even variants with remote-controllable CCT dimming functions (2,700–6,500 K) are available.

### The simplest of all panel solutions

- Highly uniform light
- Remote control CCT variants for regulating lighting intensity and power consumption.
- Particularly easy installation
- Complete mounting and connecting accessories included



(1)  
PLANON® PLUS 600 × 600 mm



(2)  
PLANON® PLUS 300 × 1200 mm



(3)  
PLANON® PLUS 300 × 600 mm

Item name	No. Graphic	COLOR	t(h) <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PLANON PLUS 300x600mm 830	(3)	white	25000	15	1400	A bis A++	3000	595	295	46.6	–	1	4	4058075041356
PLANON PLUS 300x600mm 840	(3)	white	25000	15	1400	A bis A++	4000	595	295	16.6	–	1	4	4058075041370
PLANON PLUS 600x600mm 36W 830	–	white	25000	36	3200	A bis A++	3000	595	595	46.6	–	1	4	4058075035201
PLANON PLUS 600x600mm 36W 840	–	white	25000	36	3200	A bis A++	4000	595	595	46.6	–	1	4	4058075035225
PLANON PLUS 600x600mm 30W Remote-CCT	(1)	white	25000	30	2800	A bis A++	2700–6500	595	595	46.6	–	1	4	4058075035249
PLANON PLUS 300x1200mm 36W 830	–	white	25000	36	3400	A bis A++	3000	1195	295	46.6	–	1	4	4058075035263
PLANON PLUS 300x1200mm 36W 840	–	white	25000	36	3400	A bis A++	4000	1195	295	46.6	–	1	4	4058075035287
PLANON PLUS 300x1200mm 30W Remote-CCT	(2)	white	25000	30	2800	A bis A++	2700–6500	1195	295	46.6	–	1	4	4058075035324

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# LED CLICK WHITE

## Wall and ceiling luminaires with CLICK AREA function

The luminaires in the LED CLICK WHITE family come in two different shapes and sizes. Yet regardless of whether round or square, 200 or 300 mm in size – the individual areas of the luminaires light up in three stages in each case by simply pressing the light switch. The LED CLICK WHITE's diffuser is made from frosted PMMA and ensures especially uniform light distribution.

### The right light for every mood

- CLICK AREA function in three stages
- With memory function
- Two shapes, two sizes
- Simple wall or ceiling mounting
- Complete mounting and connecting accessories included



(1)  
LED CLICK WHITE Round 200 mm



(2)  
LED CLICK WHITE Round 300 mm



(3)  
LED CLICK WHITE Square 200 mm



(4)  
LED CLICK WHITE Square 300 mm

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
LED CLICK WHITE Round 200mm 15W 830	(1)	white	20000	15	750	A++, A+, A	3000	–	–	38	198	1	10	4058075167308
LED CLICK WHITE Round 300mm 18W 830	(2)	white	20000	18	1100	A++, A+, A	3000	–	–	45	300	1	4	4058075167346
LED CLICK WHITE Square 200mm 15W 830	(3)	white	20000	15	750	A++, A+, A	3000	198	198	38	–	1	10	4058075167322
LED CLICK WHITE Square 300mm 18W 830	(4)	white	20000	18	1100	A++, A+, A	3000	300	300	45	–	1	4	4058075167360

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# LED COLOR & WHITE

## Panels with RGB ring

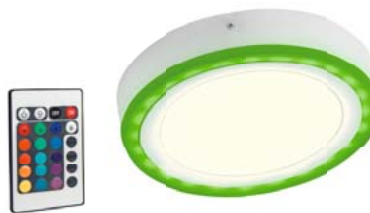
Light and color: LED COLOR & WHITE luminaires combine lighting tasks with a mood barometer. The inner area of the luminaire brightens the room with warm white light, which not only can be switched on and off but also dimmed. The outer ring brings color into play thanks to RGB technology. Various lighting scenes can be activated by remote control – entirely to suit the mood and occasion.

### Futuristic and multifunctional

- Housing made from aluminum, diffuser made from matt polycarbonate
- Inner CCT luminaire: dimmable
- Outer RGB ring: individual colors or color play can be activated
- Night light function
- Complete mounting and connecting accessories included



(1)  
LED COLOR WHITE RD 200 mm 19W



(2)  
LED COLOR WHITE RD 300 mm 28W/  
LED COLOR WHITE RD 400 mm 38W



(3)  
LED COLOR WHITE SQ 200 mm 19W



(4)  
LED COLOR WHITE SQ 300 mm 30W/  
LED COLOR WHITE SQ 400 mm 42W

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
LED COLOR WHITE RD 200mm 19W 830	(1)	white	20000	19	780	A++, A+, A	3000	–	–	38	198	1	10	4052899448186
LED COLOR WHITE RD 300mm 28W 830	(2)	white	20000	28	1150	A++, A+, A	3000	–	–	45	300	1	4	4058075055056
LED COLOR WHITE RD 400mm 38W 830	(2)	white	20000	38	1700	A++, A+, A	3000	–	–	45	400	1	4	4058075055070
LED COLOR WHITE SQ 200mm 19W 830	(3)	white	20000	19	780	A++, A+, A	3000	198	198	38	–	1	10	4052899448131
LED COLOR WHITE SQ 300mm 30W 830	(4)	white	20000	30	1150	A++, A+, A	3000	300	300	45	–	1	4	4058075055094
LED COLOR WHITE SQ 400mm 42W 830	(4)	white	20000	42	1700	A++, A+, A	3000	400	400	45	–	1	4	4058075055117

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# ORBIS® SQUARE

## Designer ceiling luminaires with sparkling effect

ORBIS® SQUARE luminaires impress thanks to their straight design, uniform light distribution and high-quality finish. All versions have a remote control with which the light color can be varied gradually between 3,000 and 6,500 Kelvin. The ORBIS® SQUARE Sparkle models also boast impressive lighting effects on the ceiling – thanks to light openings in the sides of the housing.

### Rectangular or square

- Available in five sizes
- Diffuser made from frosted PMMA
- Complete mounting and connecting accessories included

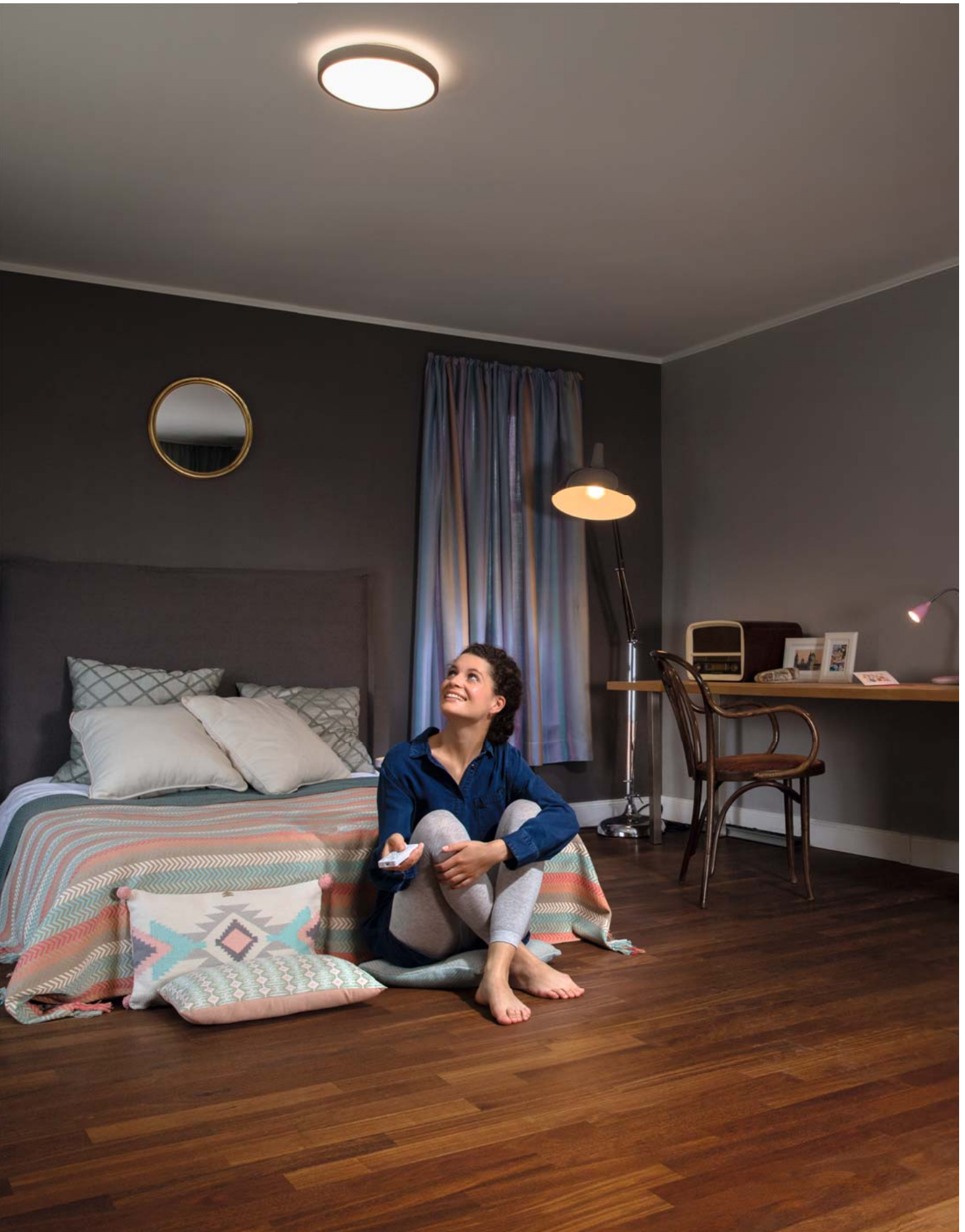


(1)  
ORBIS® SQ 520 x 300 mm 30 W Remote-CCT

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]			Order code (EAN)
ORBIS SQ 520x300mm 30W Remote-CCT	(1)	white	30000	30	1800	A++, A+, A	3000-6500	520	300	55	1	4	4058075164772
ORBIS SQ 900x190mm 45W Remote-CCT	–	white	30000	45	2500	A++, A+, A	3000-6500	900	190	55	1	4	4058075164758
ORBIS SQ 520x520mm 55W Remote-CCT	–	white	30000	55	3300	A++, A+, A	3000-6500	520	520	55	1	4	4058075164710
ORBIS SQ 680x380mm 55W Remote-CCT	–	white	30000	55	3300	A++, A+, A	3000-6500	680	380	55	1	4	4058075164734
ORBIS SQ 700x700mm 70W Remote-CCT	–	white	30000	70	4500	A++, A+, A	3000-6500	700	700	80	1	2	4058075164697
ORBIS SQ Sparkle 520x520mm 55W Remote-CCT	–	white	30000	55	2700	A++, A+, A	3000-5700	520	520	55	1	4	4058075167384
ORBIS SQ Sparkle 680x380mm 55W Remote-CCT	–	white	30000	55	2700	A++, A+, A	3000-5700	680	380	55	1	4	4058075167407

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# ORBIS®/ORBIS® PURE

## Elegant and multifunctional LED wall/ceiling luminaires

### ORBIS®

The lighting atmosphere can be adapted to suit personal taste and needs with the ORBIS® wall and ceiling luminaires. The color temperature can be changed in three steps in the Click-CCT variants simply by pressing the wall switch. In addition to color tuning, however, the remote control CCT variants also offer dimming, timer, memory and night light functions. The uniform light distribution of these round luminaires never fails to impress, thanks to the polycarbonate diffuser in frosted glass appearance.

#### Aesthetic all-rounder

- Uniform, circular distribution of light
- Click-CCT with three-step color tuning
- Remote-CCT with color tuning, dimming, timer, memory and night light function
- Quick and easy installation
- Complete mounting and connecting accessories included

### ORBIS® PURE

Pure harmony: ORBIS® PURE wall and ceiling luminaires place every living area in a congenial light. This is due on one hand to the simple and stylishly rounded luminaire design and on the other hand to the polycarbonate diffuser in frosted glass appearance, which distributes the warm white light of the integrated LED module in an especially uniform manner.

#### Warm white light and impressive design

- Uniform, circular distribution of light
- ORBIS® PURE basic version with on/off function
- Quick and easy installation
- Complete mounting and connecting accessories included



(1)  
ORBIS®



(2)  
ORBIS® PURE

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	h [mm]	d [mm]	Icons	Order code (EAN)
ORBIS 310mm 16W Click-CCT	(1)	white	25000	16	1000 <sup>3</sup>	A++, A+, A	2700/4600/6000	85	310	1 6	4058075032934
ORBIS 310mm 17W Remote-CCT	(1)	white	25000	16.5	1000 <sup>3</sup>	A++, A+, A	2700–6000	85	310	1 6	4058075032972
ORBIS 410mm 21W Click-CCT	(1)	white	25000	21	1400 <sup>3</sup>	A++, A+, A	2700/4600/6000	88	410	1 6	4058075032958
ORBIS 410mm 22W Remote-CCT	(1)	white	25000	21.5	1400 <sup>3</sup>	A++, A+, A	2700–6000	88	410	1 6	4058075032996
ORBIS PURE 250mm 10W 830	(2)	white	25000	10	700	A++, A+, A	3000	85	250	1 6	4058075032873
ORBIS PURE 300mm 16W 830	(2)	white	25000	16	1100	A++, A+, A	3000	85	300	1 6	4058075032897
ORBIS PURE 400mm 21W 830	(2)	white	25000	21	1500	A++, A+, A	3000	88	400	1 6	4058075032910

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> Value at light color temperature of 6,000K



# ORBIS® SPARKLE

## Multifunctional LED wall and ceiling luminaires with sparkling effect

The magical light of One Thousand and One Nights: ORBIS® SPARKLE wall and ceiling luminaires have small, translucent openings in their white housing to create a soft, glitter effect and captivating atmosphere. The Click DIM version allows a three-level dimming via wall switch. The light color can be adapted in three steps using the wall switch in the Click-CCT version. The remote control version offers even more features: in addition to color tuning, it also includes a dimming, timer, memory and night light function.

### For special lighting moments

- Uniform, circular distribution of light with sparkling effect
- Click DIM with three-level dimming via switch
- Click-CCT with three-step color tuning
- Remote-CCT with color tuning, dimming, timer, memory and night light function
- Remote control types with (removable) decorative ring made of clear polycarbonate
- Quick and easy installation
- Complete mounting and connecting accessories included



(1)  
ORBIS® SPARKLE 450 mm



(2)  
ORBIS® SPARKLE 500 mm



(3)  
ORBIS® SPARKLE 600 mm

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)	
ORBIS SPARKLE 450mm 24W 830 Click DIM	(1)	white	40000	24	2000	A++, A+, A	3000	–	–	91	450	1	6	4058075042230
ORBIS SPARKLE 450mm 24W 827-865 Click-CCT	(1)	white	40000	24	2000	A++, A+, A	2700/4600/6500	–	–	91	450	1	6	4058075042254
ORBIS SPARKLE 500mm 28W 827-865 Remote-CCT	(2)	white	40000	28	2600	A++, A+, A	2700–6500	–	–	91	500	1	6	4058075042193
ORBIS SPARKLE 600mm 38W 827-865 Remote-CCT	(3)	white	40000	38	3600	A++, A+, A	2700–6500	–	–	120	600	1	6	4058075042216

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)



# ORBIS® TRAY SPARKLE

## Extra-large ceiling luminaires with light accents

The large sized ORBIS® TRAY SPARKLE bathes every room in especially atmospheric light thanks to its sparkling light effects. Not only can the light be dimmed continuously, but can also be varied in terms of color temperature thanks to CCT control. Different predefined lighting scenes can also be created or the night light mode can be activated using the remote control. The luminaire design impresses with an attractive nickel ring.

### Versatile and sparkling to full effect

- Continuous dimming via remote control
- Variable color temperature of between 2,700 K and 6,000 K
- Comes with remote control
- Complete mounting and connecting accessories included



(1)  
ORBIS® TRAY SPARKLE 420 mm 24 W Remote-CCT



(2)  
ORBIS® TRAY SPARKLE 580 mm 35 W Remote-CCT



(3)  
ORBIS® TRAY SPARKLE 700 mm 60 W Remote-CCT



(4)  
ORBIS® TRAY SPARKLE 900 mm 85 W Remote-CCT

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)	
ORBIS TRAY SPARKLE 420mm 24W Remote-CCT	(1)	white	25000	24	1350 <sup>3</sup>	A++, A+, A	2700–6000	–	–	105	420	1 4	4058075048447
ORBIS TRAY SPARKLE 580mm 35W Remote-CCT	(2)	white	25000	35	2000 <sup>3</sup>	A++, A+, A	2700–6000	–	–	135	580	1 1	4058075048430
ORBIS TRAY SPARKLE 700mm 60W Remote-CCT	(3)	white	25000	60	3300 <sup>3</sup>	A++, A+, A	2700–6000	–	–	150	700	1 1	4058075048416
ORBIS TRAY SPARKLE 900mm 85W Remote-CCT	(4)	white	25000	85	4800 <sup>3</sup>	A++, A+, A	2700–6000	–	–	200	900	1 1	4058075048393

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> Value at light color temperature of 6,000 K



# ORBIS® DUO

## LED ceiling luminaire with two light rings

The ORBIS® DUO allows the light to be adapted to every situation: while the inner area of the luminaire always illuminates with a light color of 3,000 K, the outer light ring can vary its light color and intensity. Different scenes, such as reading, relaxing or entertainment mode, can be created as well as night light mode activated via remote control or by repeatedly pressing the light switch.

### The right light for every situation

- Housing made from polycarbonate
- Diffuser made from matt polycarbonate
- Different lighting scenes can be created
- Controlled via remote control or wall switch
- With memory function
- Complete mounting and connecting accessories included



(1)  
ORBIS® DUO 482 mm 30W Remote-CCT

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)
ORBIS DUO 482mm 30W Remote-CCT (1)		white	25000	30	2700	A++, A+, A	2700-6000	-	-	93	482	1 6 4058075055179

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)



# ORBIS® IP44

## Splashwater-proof ceiling luminaires with sensor

The IP44 protection rating as well as a motion and daylight sensor extend the range of application of this ORBIS® ceiling luminaire. The response sensitivity of the sensor can be adjusted in addition to the automatic burn time – and the sensor can of course also be deactivated fully. Its matt polycarbonate diffuser distributes the pleasant warm white light especially uniformly.

### Also suitable for restrooms and bathrooms

- IP44 protection rating
- Programmable motion and daylight sensor
- Housing and diffuser made from polycarbonate
- Two performance levels possible
- Complete mounting and connecting accessories included



(1)  
ORBIS® IP44 Sensor 300 mm 17 W 830



(2)  
ORBIS® IP44 Sensor 400 mm 22 W 830

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ORBIS IP44 Sensor 300mm 17W 830	(1)	white	25000	17	1100	A++, A+, A	3000	–	–	85	300	1	6	4058075048218
ORBIS IP44 Sensor 400mm 22W 830	(2)	white	25000	22	1800	A++, A+, A	3000	–	–	88	400	1	6	4058075048232

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)



# LED STRIPE

## Decorative ceiling luminaires with individual LED light strips

The somewhat different ceiling luminaire: LED STRIPE combines modern design with innovative technology and high light quality. Available with two LED strips of similar length and two LED strips of differing length or three LED strips as well as in a flex version with movable strips, LED STRIPE is ideally suited to even the most varied lighting requirements.

### Stylish and high quality

- Housing made from brushed aluminum
- Diffuser made from matt polycarbonate
- Various wattages and versions
- Warm white light color (3,000 K)
- Complete mounting and connecting accessories included



(1)  
LED STRIPE Flex 500+700 mm 15W 830



(2)  
LED STRIPE Twin 600+600 mm 18W 830



(3)  
LED STRIPE Duo 600+800 mm 20W 830



(4)  
LED STRIPE Trio 600+600+600 mm 24W 830

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
LED STRIPE Flex 500+700mm 15W 830	(1)	stainless steel	20000	15	900	A++, A+, A	3000	1060	120	135	-	1	8	4058075055018
LED STRIPE Twin 600+600mm 18W 830	(2)	stainless steel	20000	18	1010	A++, A+, A	3000	610	100	60	-	1	8	4058075054974
LED STRIPE Duo 600+800mm 20W 830	(3)	stainless steel	20000	20	1160	A++, A+, A	3000	900	100	60	-	1	8	4058075054998
LED STRIPE Trio 600+600+600mm 24W 830	(4)	stainless steel	20000	24	1450	A++, A+, A	3000	900	120	60	-	1	8	4058075055032

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



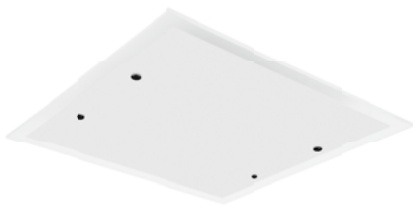
# LUNIVE™ Area

## Flat designer luminaires made of high-quality glass

Flat, timeless and extremely efficient: LUNIVE™ Area luminaires cast the perfect light to suit a modern ambiance. Thanks to their especially uniform illumination, these luminaires are the perfect choice for wall or ceiling in 19 and 24 watt versions. Two different light colors are available in addition to create the perfect atmosphere in living and working areas.

### So practical, so beautiful

- Made of high-quality glass
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
LUNIVE™ Area 19W



(2)  
LUNIVE™ Area 24W

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	Beam angle icon	LED icon <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Mounting icon	Accessories icon	Order code (EAN)
LUNIVE Area 300mm 19W 830	(1)	white	20000	19	1050	—	A++, A+, A	3000	300	300	49	—	1	2	4052899374652
LUNIVE Area 300mm 19W 840	(1)	white	20000	19	1050	—	A++, A+, A	4000	300	300	49	—	1	2	4052899374706
LUNIVE Area 400mm 24W 830	(2)	white	20000	24	1520	—	A++, A+, A	3000	400	400	49	—	1	2	4052899374720
LUNIVE Area 400mm 24W 840	(2)	white	20000	24	1520	—	A++, A+, A	4000	400	400	49	—	1	2	4052899374775

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## LUNIVE™ Arc

Curved designer luminaires made of high-quality glass, framed in brushed steel

Sweeping appearance: with their brushed steel frame and curved front glass, all eyes are immediately drawn to the LUNIVE™ Arc. And no wonder – as with all LUNIVE™ luminaires, these too were designed in Italy. The technology behind the wall and ceiling luminaires is equally as impressive. Their integrated LED module bestows light uniformly. Two light colors and three wattages allow a variety of applications.

### Italian lifestyle

- High-quality front glass and steel frame
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
LUNIVE™ Arc 8W



(2)  
LUNIVE™ Arc 16W



(3)  
LUNIVE™ Arc 19W

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	Beam angle	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Mounting	Accessories	Order code (EAN)
LUNIVE Arc 265x117mm 8W 830	(1)	white/gray	20000	8	330	–	A++, A+, A	3000	265	117	58	–	1	4	4052899374508
LUNIVE Arc 265x117mm 8W 840	(1)	white/gray	20000	8	330	–	A++, A+, A	4000	265	117	58	–	1	4	4052899374522
LUNIVE Arc 435x117mm 16W 830	(2)	white/gray	20000	16	640	–	A++, A+, A	3000	435	117	71	–	1	4	4052899374546
LUNIVE Arc 435x117mm 16W 840	(2)	white/gray	20000	16	640	–	A++, A+, A	4000	435	117	71	–	1	4	4052899374560
LUNIVE Arc 393x300mm 19W 830	(3)	white/gray	20000	19	1200	–	A++, A+, A	3000	393	300	71	–	1	2	4052899374584
LUNIVE Arc 393x300mm 19W 840	(3)	white/gray	20000	19	1200	–	A++, A+, A	4000	393	300	71	–	1	2	4052899374638

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## LUNIVE™ Quadro

### Square-shaped designer luminaires made of high-quality glass

The technology dictates the design of these luminaires, since the integrated LED module illuminates the glassy bodies of the LUNIVE™ Quadro wall and ceiling luminaires in such a way that their clear quadratic contours are highlighted to perfection. Diversity is a trademark feature of the LUNIVE™ family of luminaires: three wattages and two light colors cater to the needs of every area in the home or office.

#### Clear contours, great variety

- Luminous elements made of high-quality glass
- Uniform illumination
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
LUNIVE™ Quadro 110 mm 8W



(2)  
LUNIVE™ Quadro 200 mm 19W



(3)  
LUNIVE™ Quadro 300 mm 24W

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	Beam angle	LED <sup>2</sup>	K	L [mm]	W [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
LUNIVE Quadro 110mm 8W 830	(1)	white	20000	8	330	—	A++, A+, A	3000	110	110	51	—	1 4	4052899373464
LUNIVE Quadro 110mm 8W 840	(1)	white	20000	8	330	—	A++, A+, A	4000	110	110	51	—	1 4	4052899373488
LUNIVE Quadro 200mm 19W 830	(2)	white	20000	19	1000	—	A++, A+, A	3000	200	200	51	—	1 4	4052899373525
LUNIVE Quadro 200mm 19W 840	(2)	white	20000	19	1000	—	A++, A+, A	4000	200	200	51	—	1 4	4052899373549
LUNIVE Quadro 300mm 24W 830	(3)	white	20000	24	1420	—	A++, A+, A	3000	300	300	51	—	1 2	4052899373563
LUNIVE Quadro 300mm 24W 840	(3)	white	20000	24	1420	—	A++, A+, A	4000	300	300	51	—	1 2	4052899373587

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# LUNIVE™ Vela

Flat designer luminaires made of high-quality glass, framed in brushed steel

The brushed steel frame is a special feature of the LUNIVE™ Vela wall and ceiling luminaires. It contrasts expressively with the uniformly illuminated glass body and thus makes the luminaires a real eye-catcher in every modern ambiance. High-quality workmanship and a dazzling array of variations are typical features of LUNIVE™.

**Pure aesthetics – thanks to attractive materials**

- Glass bodies with steel frame
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
LUNIVE™ Vela 220 mm 14 W

(2)  
LUNIVE™ Vela 305 mm 19 W

(3)  
LUNIVE™ Vela 405 mm 24 W

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	Beam angle	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Mounting	Accessories	Order code (EAN)
LUNIVE Vela 220mm 14W 830 (1)	(1)	white/gray	20000	14	680	–	A++, A+, A	3000	220	220	55	–	1	4	4052899373600
LUNIVE Vela 220mm 14W 840 (1)	(1)	white/gray	20000	14	680	–	A++, A+, A	4000	220	220	55	–	1	4	4052899373624
LUNIVE Vela 305mm 19W 830 (2)	(2)	white/gray	20000	19	1050	–	A++, A+, A	3000	305	305	75	–	1	2	4052899373648
LUNIVE Vela 305mm 19W 840 (2)	(2)	white/gray	20000	19	1050	–	A++, A+, A	4000	305	305	75	–	1	2	4052899373662
LUNIVE Vela 405mm 24W 830 (3)	(3)	white/gray	20000	24	1420	–	A++, A+, A	3000	405	405	92	–	1	2	4052899374362
LUNIVE Vela 405mm 24W 840 (3)	(3)	white/gray	20000	24	1420	–	A++, A+, A	4000	405	405	92	–	1	2	4052899374386

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## LED Flat – LED Ring

### Luminaires with innovative LED module concept

Both luminaires consistently harness all the advantages of LED technology. This can be seen especially in the uniform illumination, the extremely slim, modern design and concentration on the essential luminaire components. Not least, this approach also allows especially fast and easy installation of the luminaires.

#### Sophisticated design for versatile applications

- Low energy consumption thanks to modern LED technology
- Particularly easy installation
- Both decorative and functional
- Ideally suited for direct and indirect lighting in living and working areas as well as bedrooms, kitchens or entrance areas



(1)  
LED Flat 380 mm 20W



(2)  
LED Ring 280 mm 18W

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	Beam angle	LED <sup>2</sup>	K	I [mm]	W [mm]	h [mm]	d [mm]	Depth [mm]	Weight [kg]	Order code (EAN)
LED Flat 380mm 20W 827	(1)	white/gray	20000	20	1200	–	A++, A+, A	2700	–	–	29	380	1	10	4052899948266
LED Ring 280mm 18W 827	(2)	gray	20000	18	1200	–	A++, A+, A	2700	–	–	29	280	1	10	4052899948273

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)



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# SPOTLIGHTS AND DOWNLIGHTS



## LED spots with GU10 base

LED spotlight with GU10 base and OSRAM LED light source  
Page 60



## LED spots with G9 base

Timeless elegant LED spotlights with G9 base  
Page 62



## LED Downlights

High-quality and durable 3-spot LED recessed spotlight set  
Page 64

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## LED SPOT GU10

### LED spotlight with GU10 base and lamps in OSRAM brand

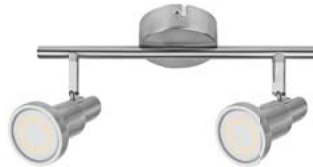
The luminaires in the LED SPOT series with GU10 base offer energy-efficient light in a classic design and are therefore the ideal solution for a broad range of applications. The luminaire heads can be adjusted flexibly to suit the surroundings. Matching LED lamps in OSRAM brand with 3 watt power consumption, luminous flux of 240 lumen (corresponds to a 35 watt halogen lamp) and 120° beam angle are included in the scope of delivery.

#### Energy-efficient and durable

- Especially sustainable thanks to replaceable LED lamps
- Ideal alternative to conventional spotlights with high-voltage halogen lamps
- Ideally suited to the widest range of applications as wall or ceiling luminaires in living rooms and bedrooms, children's rooms, kitchens or corridors



(1)  
LED SPOT GU10, 1 spotlight



(2)  
LED SPOT GU10, 2 spotlights



(3)  
LED SPOT GU10, 3 spotlights



(4)  
LED SPOT GU10, 4 spotlights

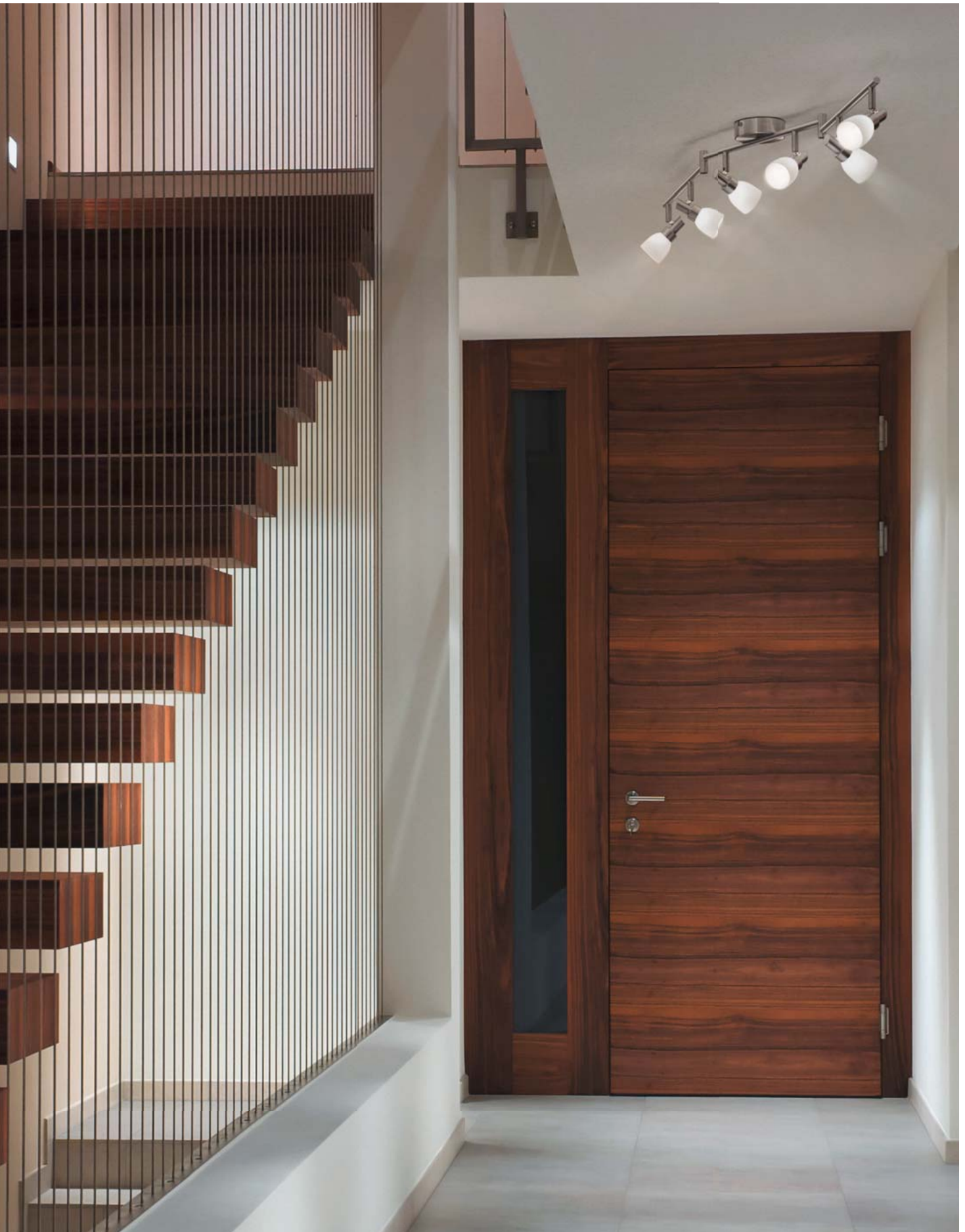


(5)  
LED SPOT GU10, 6 spotlights

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	°	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
LED SPOT 1x3W 827	(1)	brushed nickel	25000	1x3	240	120	A+	2700	80	80	130	—	1	8	4052899393646
LED SPOT 2x3W 827	(2)	brushed nickel	25000	2x3	2x240	120	A+	2700	275	80	146	—	1	8	4052899393622
LED SPOT 3x3W 827	(3)	brushed nickel	25000	3x3	3x240	120	A+	2700	465	80	146	—	1	8	4052899393783
LED SPOT 4x3W 827	(4)	brushed nickel	25000	4x3	4x240	120	A+	2700	675	80	155	—	1	8	4052899393806
LED SPOT 6x3W 827	(5)	brushed nickel	25000	6x3	6x240	120	A+	2700	1190	80	170	—	1	8	4052899393820

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of supplied light source. The luminaire is compatible with bulbs of the energy classes A++ to E. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## LED SPOT G9

### Timelessly elegant LED spotlights with G9 base

Whether corridors or stairwells, living areas or kitchens: with their timeless design and housing surface made from brushed nickel, LED spotlights in OSRAM brand are ideal for a variety of indoor applications. Variants with up to six spotlights per luminaire ensure that the light falls precisely where it is needed – uniformly thanks to diffusers made of frosted glass, and sustainable thanks to replaceable LED light sources.

#### Clever spotlighting

- Luminaires with 1, 2, 3, 4 or 6 adjustable spotlight heads
- Fitted with plug base G9 LED lamps (2,700 K)
- Suitable for wall and ceiling installation
- Complete mounting and connecting accessories included



(1)  
LED SPOT G9, 1 spotlight



(2)  
LED SPOT G9, 2 spotlights



(3)  
LED SPOT G9, 3 spotlights



(4)  
LED SPOT G9, 4 spotlights

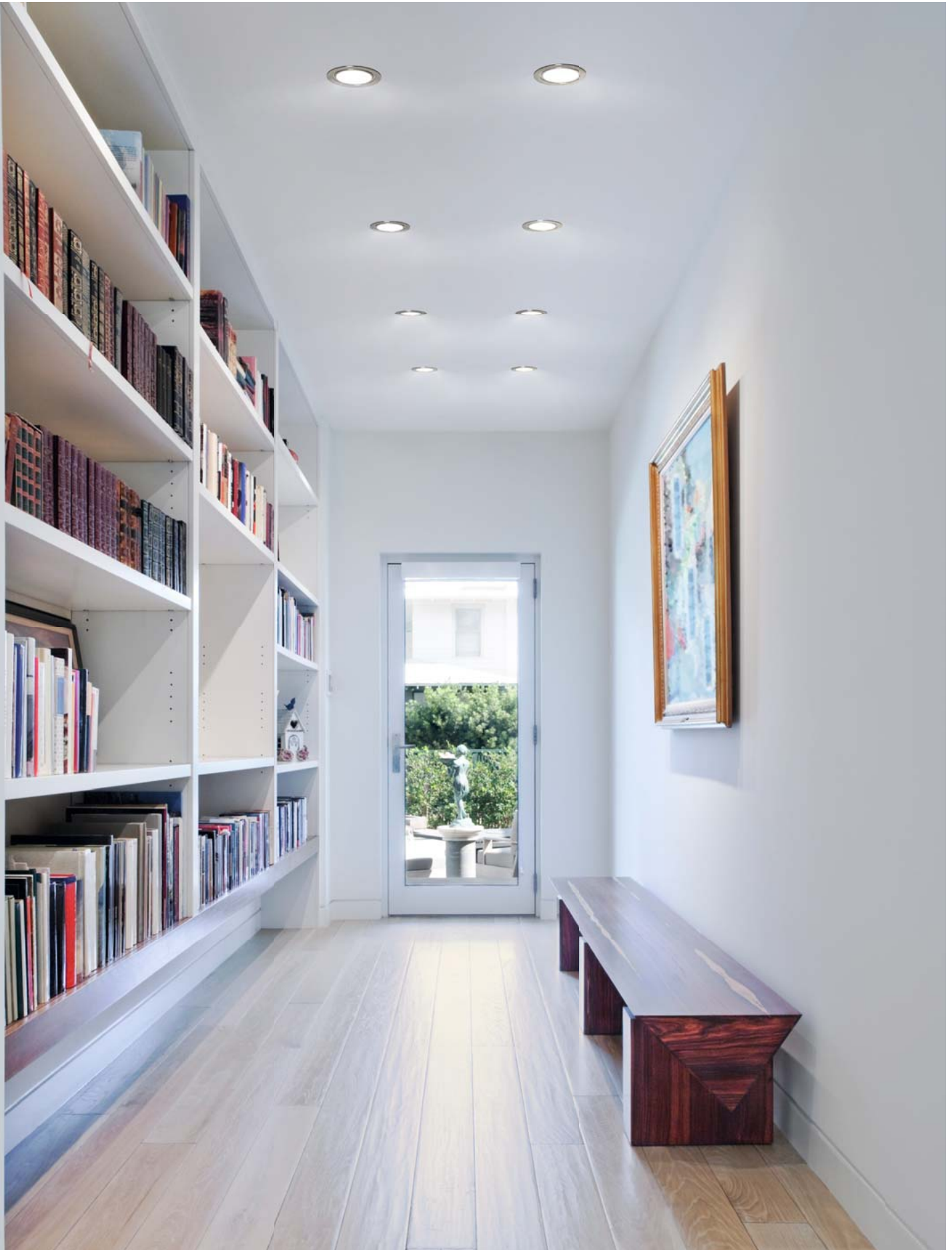


(5)  
LED SPOT G9, 6 spotlights

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
LED SPOT G9 1x2W 827	(1)	gray	15000	1×2	1×200	A++	2700	80	80	142	–	1	8	4058075048034
LED SPOT G9 2x2W 827	(2)	gray	15000	2×2	2×200	A++	2700	275	80	160	–	1	8	4058075048058
LED SPOT G9 3x2W 827	(3)	gray	15000	3×2	3×200	A++	2700	465	80	160	–	1	8	4058075048072
LED SPOT G9 4x2W 827	(4)	gray	15000	4×2	4×200	A++	2700	675	80	170	–	1	8	4058075048096
LED SPOT G9 6x2W 827	(5)	gray	15000	6×2	6×200	A++	2700	1250	80	192	–	1	8	4058075048119

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of supplied light source. The luminaire is compatible with bulbs of the energy classes A++ to E. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## LED Downlight Set

### LED downlight with GU10 base and LED lamps in OSRAM brand

The LED Downlight Set consists of three high-quality and durable LED recessed spotlights with GU10 base. The luminaires have an adjustable head and are especially easy to install, which makes them ideal for a wide range of applications. Matching LED lamps in OSRAM brand with 3 watt power consumption, luminous flux of 240 lumen (corresponds to a 35 watt halogen lamp) and 120° beam angle are included in the scope of delivery.

#### Self-contained three-part set

- Three-part set equipped with replaceable LED lamps in OSRAM brand
- High-quality housing in brushed nickel
- Particularly easy installation
- The ideal downlight solution for ceilings and walls in kitchens, living rooms or corridors



(1)  
LED Downlight Set

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	°	LED <sup>2</sup>	K	I [mm]	W [mm]	h [mm]	d [mm]			Order code (EAN)
LED Downlight 3x3W 827	(1)	brushed nickel	25000	3x3	3x240	120	A+	2700	-	-	100	82	1	8	4052899397026

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of supplied light source. The luminaire is compatible with bulbs of the energy classes A++ to A. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



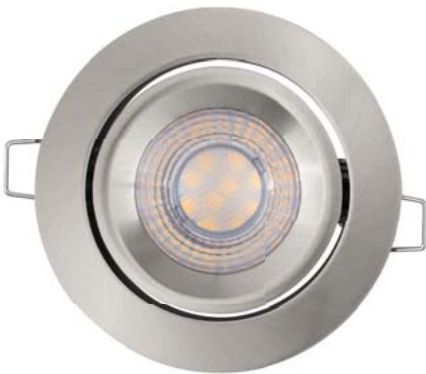
## LED SPOT Set

### 3-spot LED recessed spotlight set with simple dimming function

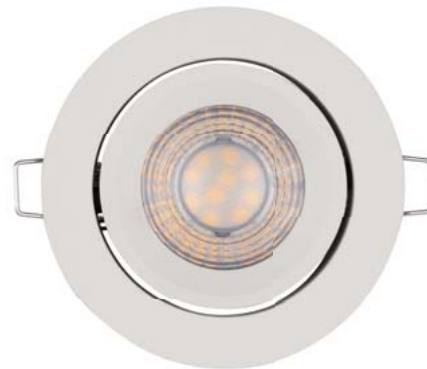
Whether kitchens, living rooms or corridors, the spotlight set's high-quality LED recessed spotlights are sure to impress in a host of applications. And no wonder: they are especially powerful thanks to 3 × 5 watt output, while their narrow beam angle ensures focused spot lighting. What's more, thanks to the adjustment range of +/-20°, the light can be directed exactly where it is needed. The design impresses too – with round metal housing in white or brushed nickel. And best of all: these spotlights can be dimmed continuously using any standard wall switch – SimpleDIM!

#### Three spotlights, many advantages

- Can be operated without an external driver
- SimpleDIM – simple dimming via wall switch
- Low installation height of just 30 mm
- Safe and simple installation thanks to professional luminaire terminal
- Can be connected in a series



(2)  
SPOT Set ADJ SimpleDIM 3 × 5 W brushed nickel



(2)  
SPOT Set ADJ SimpleDIM 3 × 5 W white

Item name	No. Graphic	COLOR	t (h) <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l (mm)	w (mm)	h (mm)	d (mm)			Order code (EAN)
SPOT Set ADJ SimpleDIM 3x5W GY	(1)	brushed nickel	25000	3×5	3×400	A++, A+, A	2700	–	–	30	87	1	8	4058075159167
SPOT Set ADJ SimpleDIM 3x5W WT	(2)	white	25000	3×5	3×400	A++, A+, A	2700	–	–	30	87	1	8	4058075159181

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



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# TABLE LUMINAIRES



## **PANAN Clip/Puck**

Battery-powered table luminaires with clip function  
Page 70



## **PANAN Disc**

Battery-powered table luminaires with a trendy design  
Page 74



## **PANAN Speaker**

Mobile table luminaires with integrated Bluetooth speaker  
Page 80



## **PANAN Alu**

Modern table luminaires with high-quality aluminum finish  
Page 82

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## PANAN Clip

### Mobile table and reading luminaires with clamp base

Slender, modern and with built-in lithium-ion battery to ensure autonomy from the nearest mains socket, the new PANAN Clip directs light precisely where it is needed for reading or working. These luminaires can also be attached easily and securely to the table, shelf or edge of the bed thanks to their practical clamp base. Additionally the mobile luminaire head increases versatility.

#### Modern and versatile

- Housing made from plastic and silicone in white, gray, pink or blue
- Rechargeable built-in lithium-ion battery for up to six hours of off-grid light
- Touch switch – for switching on/off and dimming continuously with a simple touch
- Warm white light (3,000 K)
- USB charging cable included (1 m)



(1)  
PANAN Clip WT 5W 830



(2)  
PANAN Clip GR 5W 830



(3)  
PANAN Clip PK 5W 830



(4)  
PANAN Clip BL 5W 830

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PANAN Clip WT 5W 830	(1)	white	30000	5	185	—	3000	235	89	350	—	1	4	4058075125100
PANAN Clip GR 5W 830	(2)	gray	30000	5	185	—	3000	235	89	350	—	1	4	4058075125124
PANAN Clip PK 5W 830	(3)	pink	30000	5	185	—	3000	235	89	350	—	1	4	4058075125148
PANAN Clip BL 5W 830	(4)	blue	30000	5	185	—	3000	235	89	350	—	1	4	4058075125162

<sup>1</sup> Average lifespan in hours



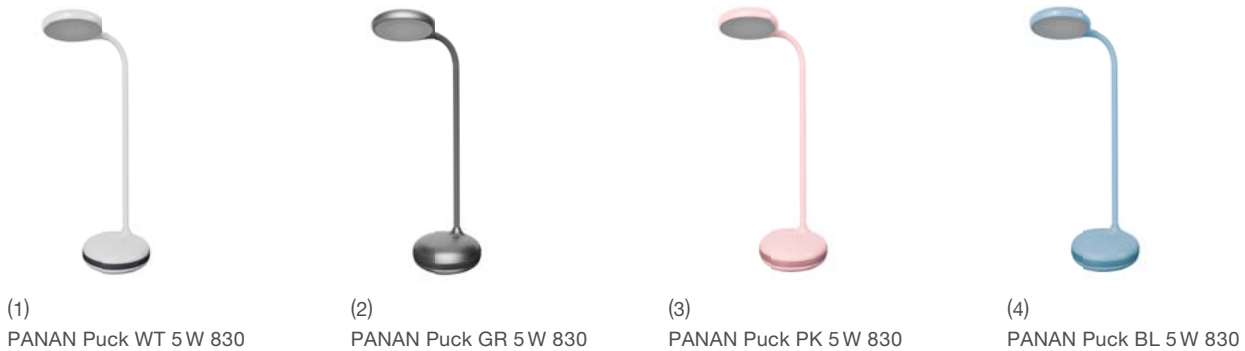
# PANAN Puck and Puck Clip

## Mobile table and reading luminaires with round luminaire head

The PANAN Puck and Puck Clip luminaires combine the slender, modern design of the new PANAN family with a classic round luminaire head. Their housing made from plastic and silicone in white, gray, pink or blue adds colorful highlights to every interior setting. Their functionality impresses above all however: continuously dimmable, battery-operated, with flexible luminaire head, touch switch and the PANAN Puck Clip also with clamp base.

### Stylish and functional

- Housing made from plastic and silicone in white, gray, pink or blue
- Rechargeable built-in lithium-ion battery for up to four hours of off-grid light
- Touch switch – for switching on/off and dimming continuously with a simple touch
- Warm white light (3,000 K)
- USB charging cable included (1 m)



Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PANAN Puck WT 5W 830	(1)	white	30000	5	185	–	3000	190	100	335	–	1	4	4058075125261
PANAN Puck GR 5W 830	(2)	gray	30000	5	185	–	3000	190	100	335	–	1	4	4058075125285
PANAN Puck PK 5W 830	(3)	pink	30000	5	185	–	3000	190	100	335	–	1	4	4058075125308
PANAN Puck BL 5W 830	(4)	blue	30000	5	185	–	3000	190	100	335	–	1	4	4058075125322
PANAN Puck Clip WT 5W 830	(5)	white	30000	5	185	–	3000	190	100	335	–	1	4	4058075125186
PANAN Puck Clip GR 5W 830	(6)	gray	30000	5	185	–	3000	190	100	335	–	1	4	4058075125209
PANAN Puck Clip PK 5W 830	(7)	pink	30000	5	185	–	3000	190	100	335	–	1	4	4058075125223
PANAN Puck Clip BL 5W 830	(8)	blue	30000	5	185	–	3000	190	100	335	–	1	4	4058075125247

<sup>1</sup> Average lifespan in hours



## PANAN Disc Single

Flexible, lightweight table luminaires with continuous dimming

Whether white or gray: with its elegant and slender design, the PANAN Disc Single luminaire cuts a dash on any desk. The luminaire is designed for convenient operation using a functional touch switch. Lightly tapping is all that is needed to switch the luminaire on and off, while holding for one to three seconds on the other hand allows the light to be dimmed continuously. It goes without saying that the PANAN Disc Single also comes with a rechargeable battery, which makes it largely autonomous of mains sockets.

### Elegant and comfortable

- Housing made from plastic and silicone in white or gray
- Rechargeable built-in lithium-ion battery for up to four hours of off-grid light
- Touch switch – for switching on/off and dimming continuously with a simple touch
- Warm white light (3,000 K)
- USB charging cable included (1 m)



(1)  
PANAN Disc Single WT 5W 830 white



(2)  
PANAN Disc Single GR 5W 830 gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PANAN Disc Single WT 5W 830	(1)	white	30000	5	220	–	3000	350	170	370	–	1	4	4058075125346
PANAN Disc Single GR 5W 830	(2)	gray	30000	5	220	–	3000	350	170	370	–	1	4	4058075125360

<sup>1</sup> Average lifespan in hours



## PANAN Disc Shade

Flexible, lightweight table luminaires with classic lamp shade

It may be new yet it is already a design classic – the PANAN Disc Shade is a highlight in every room. In addition, it offers all of the advantages of the PANAN product family: rechargeable battery for up to six hours of off-grid light, touch switch for especially convenient operation, dimming function and housing made from plastic and silicone in the colors gray and white.

### Timeless and variable

- Adjustable lamp shade
- Rechargeable built-in lithium-ion battery for up to six hours of off-grid light
- Touch switch – for switching on/off and dimming continuously with a simple touch
- Warm white light (3,000 K)
- USB charging cable included (1 m)



(1)  
PANAN Disc Shade WT 3.5W 830 white



(2)  
PANAN Disc Shade GR 3.5W 830 gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PANAN Disc Shade WT 3.5W 830	(1)	white	30000	3.5	180	–	3000	265	170	430	–	1	4	4058075125384
PANAN Disc Shade GR 3.5W 830	(2)	gray	30000	3.5	180	–	3000	265	170	430	–	1	4	4058075125407

<sup>1</sup> Average lifespan in hours



## PANAN Disc Double

### Flexible, lightweight table luminaires with two luminaire heads

For all those who believe that two PANAN luminaires are better than one, the PANAN Disc Double is the ideal solution. This luminaire offers even greater versatility as a desk and work light thanks to its two adjustable luminaire heads. In all other respects, it is a true PANAN: from modern, slender design to housing made from plastic and silicone through to the lithium-ion battery for up to four hours of off-grid light.

#### Twice as versatile

- Two adjustable luminaire heads
- Rechargeable built-in lithium-ion battery for up to four hours of light
- Touch switch – for switching on/off and dimming continuously with a simple touch
- Warm white light (3,000 K)
- In white or gray
- USB charging cable included (1 m)



(1)  
PANAN Disc Double WT 6W 830 white



(2)  
PANAN Disc Double GR 6W 830 gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PANAN Disc Double WT 6W 830	(1)	white	30000	6	220	–	3000	375	170	400	–	1	4	4058075125421
PANAN Disc Double GR 6W 830	(2)	gray	30000	6	220	–	3000	375	170	400	–	1	4	4058075125445

<sup>1</sup> Average lifespan in hours



## PANAN Speaker

### Mobile table luminaires with integrated Bluetooth speaker

Yet another intelligent solution for tidy desks: PANAN Speaker combines the advantages of a flexible table lamp with a speaker for PC, smartphone or other audio sources. The luminaire can be connected really easily via Bluetooth or AUX cable. It goes without saying that the PANAN Speaker comes with a lithium-ion battery, continuous dimming via touch switch and slimline housing made from white or gray plastic and silicone.

#### Two devices in one

- Luminaire and speaker
- Rechargeable built-in lithium-ion battery for up to five hours of operation
- Touch switch – for switching on/off and dimming continuously with a simple touch
- Warm white light (3,000 K)
- In white or gray
- USB charging cable included (1 m)



(1)  
PANAN Speaker WT 7W 830 white



(2)  
PANAN Speaker GR 7W 830 gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PANAN Speaker WT 7W 830	(1)	white	30000	7	160	–	3000	290	105	380	–	1	4	4058075125469
PANAN Speaker GR 7W 830	(2)	gray	30000	7	160	–	3000	290	105	380	–	1	4	4058075125483

<sup>1</sup> Average lifespan in hours



## PANAN Alu Fold

### Super slim table luminaires in modern design

Whether silver or black: with its elegant design and premium quality aluminum finish, the PANAN Alu Fold beautifully embellishes any table. And its functionality naturally also impresses – thanks to adjustable luminaire head, tact switch, metal housing and mains plug with 1.5 m long cable.

#### Elegant, modern, functional

- Designer luminaire with high-quality aluminum finish
- Housing made from metal
- Especially slender base
- Warm white light color (3,000 K)
- Plug-&-play – mains plug with external driver and 1.5 m cable



(1)  
PANAN Alu Fold BK 5W 830 black



(2)  
PANAN Alu Fold SI 5W 830 silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PANAN Alu Fold BK 5W 830	(1)	black	25000	5	250	A++, A+, A	3000	423	140	395	–	1	4	4058075125520
PANAN Alu Fold SI 5W 830	(2)	silver	25000	5	250	A++, A+, A	3000	423	140	395	–	1	4	4058075125506

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# PANAN Alu USB

## Classic table luminaires with smartphone charging function

The PANAN Alu USB exudes superior quality thanks to its metal housing, aluminum finish in gray or black and its convenient touch switch – all in perfect harmony with the classic, modern design with adjustable lamp shade. The practical USB port ensures real added value, allowing smartphones or tablets to be charged with ease.

### Luminaire and charger

- Designer luminaire with high-quality aluminum finish
- Housing made from metal and PC
- USB port for charging smartphones or tablets
- Touch switch – for switching on/off and dimming continuously with a simple touch
- Warm white light color (3,000 K)
- Plug-&-play – mains plug with external driver and 1.5m cable



(1)  
PANAN Alu USB BK 6.5W 830 black



(2)  
PANAN Alu USB GR 6.5W 830 gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PANAN Alu USB BK 6.5W 830	(1)	black	25000	6.5	320	A++, A+, A	3000	540	140	545	–	1	4	4058075125568
PANAN Alu USB GR 6.5W 830	(2)	gray	25000	6.5	320	A++, A+, A	3000	540	140	545	–	1	4	4058075125544

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## PANAN Alu CCT

### High-quality table luminaires with adjustable light temperature

Not only can the PANAN Alu CCT be dimmed, but can also adapt to the relevant lighting situation in terms of its light color – alternating between warm white, neutral white and cool white by means of the touch switch. Its design is modern, minimalist and blends stylishly into any ambiance. The aluminum housing in white or black has a special high-quality effect.

#### For every ambiance and every situation

- Minimalist design
- Housing made from aluminum in white or black
- Adjustable luminaire head
- Touch switch – for switching on/off, dimming, adjusting the light color with a simple touch
- Light color – 3,000 to 6,500 Kelvin
- Plug-&-play – Mains plug with external driver and 1.5m cable



(1)  
PANAN Alu CCT BK 6.5W black



(2)  
PANAN Alu CCT WT 6.5W white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PANAN Alu CCT BK 6.5W	(1)	black	25000	6.5	300	A++, A+, A	3000–6500	407	170	430	–	1	4	4058075125605
PANAN Alu CCT WT 6.5W	(1)	white	25000	6.5	300	A++, A+, A	3000–6500	407	170	430	–	1	4	4058075125582

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)



## PANAN Alu Puck

### Versatile table luminaires with pedestal

This PANAN convinces in every respect too. Thanks to its elegant base, it can be positioned securely on any desk. Especially harmonious: the luminaire head reflects the design of the base, can be aligned precisely and distributes the warm white LED light uniformly. Not only can the luminaire be switched on and off with the touch switch, it can also be dimmed in three increments.

#### Harmonious design

- Housing made from aluminum in white or black
- With pedestal
- Touch switch – for switching on/off and dimming with a simple touch
- Warm white light color (3,000 K)
- Plug-&-play – mains plug with external driver and 1.5 m cable



(1)  
PANAN Alu Puck BK 6.5W 830



(2)  
PANAN Alu Puck WT 6.5W 830

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]				Order code (EAN)
PANAN Alu Puck BK 6.5W 830	(1)	black	25000	6.5	300	A++, A+, A	3000	230	140	380	–	1	4		4058075125643
PANAN Alu Puck WT 6.5W 830	(2)	white	25000	6.5	300	A++, A+, A	3000	230	140	380	–	1	4		4058075125629

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)



## PANAN Alu Clip

### Versatile table luminaires with clamp base

Whether tabletop, shelf or edge of the bed: this PANAN can be secured easily thanks to its practical clamp base. And because its luminaire head can be aligned precisely, the light falls exactly where it is needed. The light is therefore distributed especially uniformly.

#### Perfect hold

- Housing made from aluminum in white or black
- With clamp base
- Warm white light color (3,000 K)
- Plug-&-play – mains plug with external driver and 1.5 m cable



(1)  
PANAN Alu Clip BK 6.5W 830



(2)  
PANAN Alu Clip WT 6.5W 830

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
PANAN Alu Clip BK 6.5W 830	(1)	black	25000	6.5	300	A++, A+, A	3000	305	105	420	–	1	4	4058075125681
PANAN Alu Clip WT 6.5W 830	(2)	white	25000	6.5	300	A++, A+, A	3000	305	105	420	–	1	4	4058075125667

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)



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# FUNCTIONAL LUMINAIRES



## **Batten Luminaires**

Economical light for every application  
Page 94



## **LED Office Line**

Office batten luminaires for ceiling or suspended mounting  
Page 106



## **Cabinet Luminaires**

Flat under cabinet lighting solutions for cabinets and shelves  
Page 108



## **Damp-proof Luminaires**

LED lighting solutions with IP65 protection and break-resistant housing  
Page 124

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# LED Value Batten

## T8 batten luminaires for wall or ceiling mounting

The ideal alternative to batten luminaires with traditional T8 fluorescent lamps: LED Value Batten luminaires impress in terms of their efficiency, lifespan and light quality. Thanks to clips on the rear, their high-quality silver colored aluminium housing can be installed effortlessly on wall or ceiling. And because they come in three different lengths and wattages, you are sure to find the right LED Value Batten for your requirement.

### Economical, durable, powerful

- Functional batten luminaire for indoor applications
- Efficiency of 100 lm/W
- Light color 4,000 K
- Lifespan of up to 30,000 hours
- Mounting clips included



(1)  
LED Value Batten 600 mm 10W 840



(2)  
LED Value Batten 1200 mm 20W 840

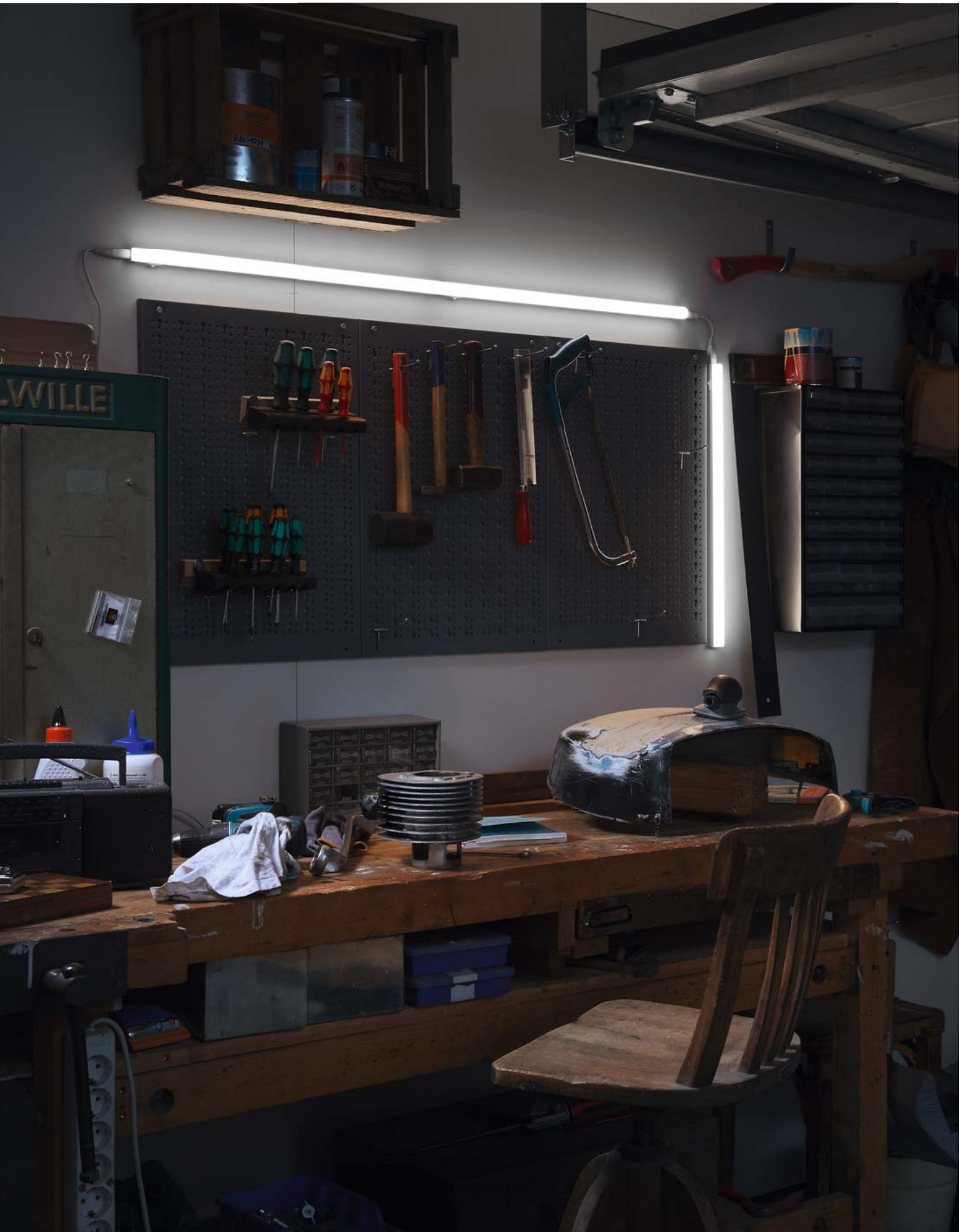


(3)  
LED Value Batten 1500 mm 24W 840

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
LED Value Batten 600mm 10W 840	(1)	silver	30000	10	1000	A++, A+, A	4000	634	29	44	–	1	20	4058075123557
LED Value Batten 1200mm 20W 840	(2)	silver	30000	20	2000	A++, A+, A	4000	1234	29	44	–	1	20	4058075123571
LED Value Batten 1500mm 24W 840	(3)	silver	30000	24	2400	A++, A+, A	4000	1534	29	44	–	1	10	4058075123595

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## LED Switch Batten

### Slimline LED batten luminaires with integrated switch

With their slender design and integrated switch, LED Switch Batten luminaires are ideal for under cabinet shelf lighting. Yet these innovative luminaires can do even more. That's because they can be connected together with ultimate ease to create seamless continuous lighting strips. Their scope of application is further extended thanks to four available lengths and two light colors.

#### Efficient, compact and combinable

- For indoor areas
- Can be used as a stand-alone batten luminaire or combined to form a seamless continuous line
- Efficiency up to 115 lm/W
- Available in the light colors 3,000 K or 4,000 K
- Lifespan of up to 30,000 hours
- Mounting clips included as well as plug and connection cable for combining with further batten luminaires



(1)  
LED Switch Batten white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)
LED Switch Batten 300mm 4W 830	(1)	white	30000	4	400	A++, A+, A	3000	313	22	30	-	1 8 4058075106390
LED Switch Batten 300mm 4W 840	(1)	white	30000	4	400	A++, A+, A	4000	313	22	30	-	1 8 4058075106413
LED Switch Batten 600mm 8W 830	(1)	white	30000	8	800	A++, A+, A	3000	573	22	30	-	1 8 4058075106437
LED Switch Batten 600mm 8W 840	(1)	white	30000	8	800	A++, A+, A	4000	573	22	30	-	1 8 4058075106451
LED Switch Batten 900mm 10W 830	(1)	white	30000	10	1000	A++, A+, A	3000	873	22	30	-	1 8 4058075106475
LED Switch Batten 900mm 10W 840	(1)	white	30000	10	1000	A++, A+, A	4000	873	22	30	-	1 8 4058075106499
LED Switch Batten 1200mm 14W 830	(1)	white	30000	14	1400	A++, A+, A	3000	1173	22	30	-	1 8 4058075106512
LED Switch Batten 1200mm 14W 840	(1)	white	30000	14	1400	A++, A+, A	4000	1173	22	30	-	1 8 4058075106536

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# LED Power Batten

## High-output batten luminaires for wall or ceiling mounting

The LED Power Batten luminaires truly live up to their name: luminous efficacy of up to 5,100 lm and efficiency of up to 110 lm/W says it all. Their robust metal housing can be installed effortlessly on the wall or ceiling using the clips provided. And their wide range of models with single or double versions, two lengths and two light colors make them the first choice for all applications where high light intensity is required.

### High performance and optimally efficient

- Functional batten luminaire for indoor applications
- High performance – up to 5,100 lm and 110 lm/W
- Available in the light colors 3,000 K or 4,000 K
- Lifespan of up to 25,000 hours
- Mounting clips included



(1)  
LED Power Batten 600 mm 24 W white



(2)  
LED Power Batten 1200 mm 50 W white



(3)  
LED Power Batten 600 mm 12 W white



(4)  
LED Power Batten 1200 mm 24 W white

Item name	No. Graphic	COLOR	t(h) <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l (mm)	w (mm)	h (mm)	d (mm)	Icons	Order code (EAN)
LED Power Batten 600mm 12W 830	(3)	white	25000	12	1300	A++, A+, A	3000	600	41	48	–	1 8	4058075123618
LED Power Batten 600mm 12W 840	(3)	white	25000	12	1300	A++, A+, A	4000	600	41	48	–	1 8	4058075123632
LED Power Batten 1200mm 24W 830	(4)	white	25000	24	2600	A++, A+, A	3000	1200	41	48	–	1 8	4058075123694
LED Power Batten 1200mm 24W 840	(4)	white	25000	24	2600	A++, A+, A	4000	1200	41	48	–	1 8	4058075123717
LED Power Batten 600mm 24W 830	(1)	white	25000	24	2300	A++, A+, A	3000	600	82	48	–	1 8	4058075123656
LED Power Batten 600mm 24W 840	(1)	white	25000	24	2400	A++, A+, A	4000	600	82	48	–	1 8	4058075123670
LED Power Batten 1200mm 50W 830	(2)	white	25000	50	4800	A++, A+, A	3000	1200	82	48	–	1 8	4058075123731
LED Power Batten 1200mm 50W 840	(2)	white	25000	50	5100	A++, A+, A	4000	1200	82	48	–	1 8	4058075123755

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## LED Light Batten

Simple and functional, installed individually or as a continuous light strip

LED Light Batten is a slim-line T5-shaped LED batten luminaire for indoor applications. Functional with timeless design, the luminaire can be used individually or as a continuous light strip.

### Slim-line T5-shaped LED batten luminaire

- Integrated LED module in high-quality T5 glass tube design
- Connection cable included for really simple installation of continuous light strip
- Ideal alternative to batten luminaires with 0.6 m or 1.2 m T5 fluorescent lamps
- Available in two lengths and two light colors
- The ideal solution for all areas where an especially functional lighting solution is required



(1)  
LED Light Batten

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]			Order code (EAN)
LED Light Batten 600mm 9W 830	(1)	white	30000	9	720	A++, A+, A	3000	578	23	41	1	10	4052899970472
LED Light Batten 600mm 9W 840	(1)	white	30000	9	800	A++, A+, A	4000	578	23	41	1	10	4052899970489
LED Light Batten 1200mm 18W 830	(1)	white	30000	18	1440	A++, A+, A	3000	1178	23	41	1	10	4052899970496
LED Light Batten 1200mm 18W 840	(1)	white	30000	18	1600	A++, A+, A	4000	1178	23	41	1	10	4052899970502

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



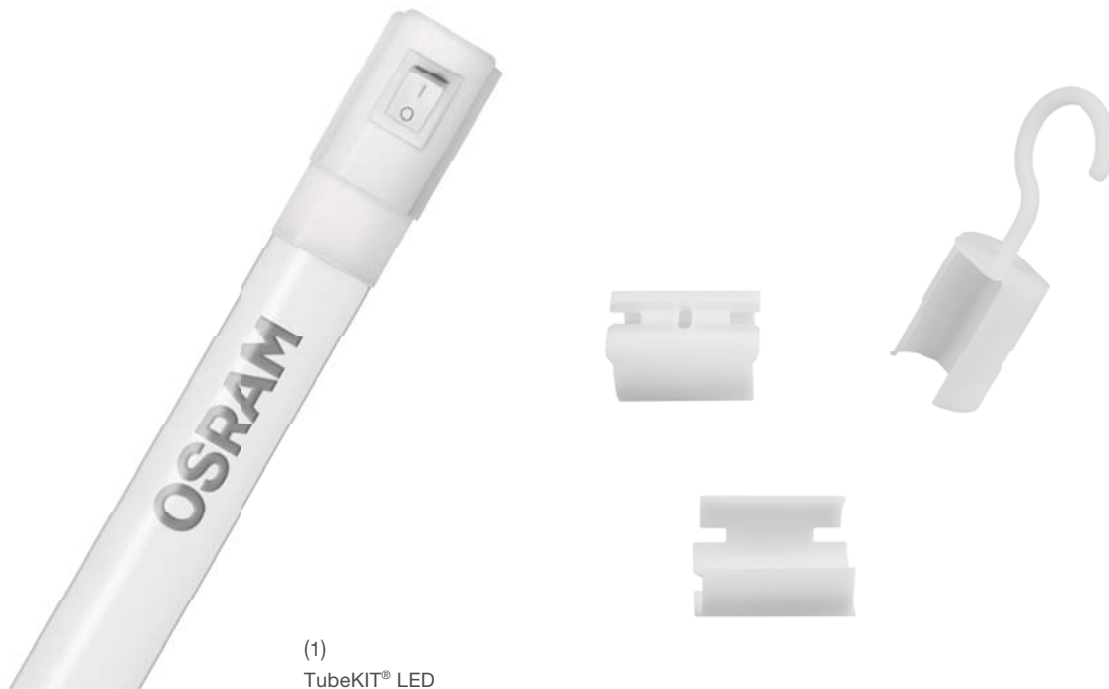
## TubeKIT® LED

### Mobile plug & play solution, simple and practical

TubeKIT® LED is a simple and practical mobile luminaire, which can be used both as a wall-mounted and ceiling luminaire and as an under cabinet luminaire. Thanks to its versatility, it is ideally suited for a wide range of applications in kitchens and basements or as a mobile light exactly when and where it is needed.

#### Easy-to-use, multifunctional, mobile LED batten luminaire

- Ready-to-use with on/off switch and cable with integrated EU plug
- Clip-in technology for stationary use and hook for mobile use (with cable and EU plug)
- Uniform light
- Break resistant thanks to polycarbonate cover
- Accessories included: screws, wall plugs, clamps, hooks



Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]			Order code (EAN)
TubeKIT LED 0.6 8.9W/830	(1)	white	30000	8.9	720	A++, A+, A	3000	600	35	36.5	1	8	4052899948068
TubeKIT LED 0.6 8.9W/840	(1)	white	30000	8.9	800	A++, A+, A	4000	600	35	36.5	1	8	4052899948075
TubeKIT LED 1.2 19W/830	(1)	white	30000	19	1530	A++, A+, A	3000	1200	35	36.5	1	8	4052899948082
TubeKIT LED 1.2 19W/840	(1)	white	30000	19	1700	A++, A+, A	4000	1200	35	36.5	1	8	4052899948099
TubeKIT LED 1.5 21.5W/830	(1)	white	30000	21.5	1890	A++, A+, A	3000	1500	35	36.5	1	8	4052899948105
TubeKIT LED 1.5 21.5W/840	(1)	white	30000	21.5	2100	A++, A+, A	4000	1500	35	36.5	1	8	4052899948112

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## TubeKIT®+

### Tube luminaires with mount for ultimate flexibility for all applications

The TubeKIT®+ mobile plug & play solution comes with a practical mount for use both as an upright light source as well as a wall and ceiling luminaire. The mount does even more too: because it can be rotated and swiveled, it ensures optimal lighting at all times. This practical luminaire comes in a length of 60 cm and is available in two different light colors.

#### Extremely versatile mobile LED batten luminaire

- Ready-to-use with on/off switch and cable with integrated EU plug
- Can be rotated and swiveled for optimum illumination
- Uniform light
- Break-resistant thanks to polycarbonate cover
- Mount included in the scope of delivery



(1)  
TubeKIT®+

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]			Order code (EAN)
TubeKIT+ 0.6 8.9W 830	(1)	white	30000	8.9	720	A++, A+, A	3000	600	35	86	1	8	4052899971431
TubeKIT+ 0.6 8.9W 840	(1)	white	30000	8.9	800	A++, A+, A	4000	600	35	86	1	8	4052899971448

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## LED Office Line

### Office batten luminaires for ceiling or suspended mounting

The LED Office Line offers everything needed for convenient light in the home office. Dimmable versions are offered (DIM) as well as versions with anti-glare protection grid (GRID) for work at computer screens. All LED Office Line luminaires can be installed directly on the ceiling. The DIM and Grid versions can also be suspended using the accessories provided.

#### Three versions, two lengths

- Available as Office Line, Office Line DIM and Office Line Grid DIM
- In lengths of 0.6 m and 1.2 m
- Dimmable versions with three-stage click and dim via wall switch
- Accessories included for suspended mounting (DIM and Grid DIM versions)
- Light color 4,000 K
- Lifespan of up to 30,000 hours



(1)  
LED Office Line 600 mm 25 W 840



(3)  
LED Office Line DIM 600 mm 25 W 840



(2)  
LED Office Line 1200 mm 48 W 840



(4)  
LED Office Line DIM 1200 mm 50 W 840



(5)  
LED Office Line Grid DIM 600 mm 25 W 840



(6)  
LED Office Line Grid DIM 1200 mm 50 W 840

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
LED Office Line 600mm 25W 840	(1)	white	30000	25	2300	A++, A+, A	4000	615	130	28	–	1 8	4058075123793
LED Office Line 1200mm 48W 840	(2)	white	30000	48	4300	A++, A+, A	4000	1215	130	28	–	1 8	4058075123830
LED Office Line DIM 600mm 25W 840	(3)	white	25000	25	2000	A++, A+, A	4000	595	134	46	–	1 8	4058075149441
LED Office Line DIM 1200mm 50W 840	(4)	white	25000	50	4000	A++, A+, A	4000	1195	134	46	–	1 8	4058075149465
LED Office Line Grid DIM 600mm 25W 840	(5)	white	25000	25	2000	A++, A+, A	4000	595	134	46	–	1 8	4058075123779
LED Office Line Grid DIM 1200mm 50W 840	(6)	white	25000	50	4000	A++, A+, A	4000	1195	134	46	–	1 8	4058075123816

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## Cabinet LED Slim

### Ultra-flat low-voltage under cabinet luminaires

An innovation for cabinets and shelves: the Cabinet LED Slim under cabinet luminaires combine an especially slender design with powerful light intensity of up to 980 lm. The uniform light distribution is extremely convenient thanks to edge-lit technology and the IR switch, which can be used to switch the light on and off simply using tapping or swiping gestures with no contact needed. The light also dims continuously by holding your hand close to the switch for more than a second.

#### Uniform light, continuously dimmable

- Just 8 mm flat
- Can be switched on/off and dimmed continuously using the sweep sensor with IR technology
- Can be installed with ease using screws or adhesive tape
- Housing made from white painted aluminium
- Available in two lengths (30 cm and 50 cm) as a single or double strand



(1)  
Cabinet LED Slim 300 mm 6W 830 white



(2)  
Cabinet LED Slim 500 mm 10W 830 white

Item name	No. Graphic	COLOR	t(h) <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
Cabinet LED Slim 300mm 6W 830	(1)	white	30000	6	250	A++, A+, A	3000	300	37.6	8	—	1	8	4058075126244
Cabinet LED Slim 300mm 11W 830 two light	—	white	30000	11	530	A++, A+, A	3000	300	37.6	8	—	1	8	4058075126268
Cabinet LED Slim 500mm 10W 830	(2)	white	30000	10	470	A++, A+, A	3000	500	37.6	8	—	1	8	4058075126282
Cabinet LED Slim 500mm 18W 830 two light	—	white	30000	18	980	A++, A+, A	3000	500	37.6	8	—	1	8	4058075126305

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# Cabinet LED Corner

## Low-voltage under cabinet luminaires for corner installation

The Cabinet LED Corner under cabinet luminaires bring light to the furthest corners of cabinets and shelves. They can be installed easily without visible screws and shine with bright, uniformly distributed light. An especially innovative feature is the sweep sensor – an infrared switch that allows the luminaire to be switched on and off and dimmed continuously with no contact needed.

### Simple installation without visible screws

- Can be switched on/off and dimmed continuously using the sweep sensor with IR technology
- Housing made from aluminium, gray
- Available in two lengths (35 cm and 55 cm) as a single or double strand
- 1.5 m cable included



(1)  
Cabinet LED Corner 350 mm 5W 830 gray



(2)  
Cabinet LED Corner 550 mm 7.5W 830 gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
Cabinet LED Corner 350mm 5W 830	(1)	gray	30000	5	320	A++, A+, A	3000	350	40.7	22.9	–	1 8	4058075126329
Cabinet LED Corner 350mm 9W 830 two light	–	gray	30000	9	640	A++, A+, A	3000	350	40.7	22.9	–	1 8	4058075126343
Cabinet LED Corner 550mm 7.5W 830	(2)	gray	30000	7.5	480	A++, A+, A	3000	550	40.7	22.9	–	1 8	4058075126367
Cabinet LED Corner 550mm 12W 830 two light	–	gray	30000	12	800	A++, A+, A	3000	550	40.7	22.9	–	1 8	4058075126381

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)



## Cabinet LED Panel

### Ultra-flat under cabinet panels with attractive light distribution

Cabinet LED Panel luminaires have everything demanded of modern under cabinet luminaires: not only do the 7.6 mm flat low-voltage panels impress thanks to edge-lit technology with especially uniform light distribution, they can also be installed easily without screws or adhesive and can be operated via an IR sensor with no contact needed. It goes without saying that they also have a continuous dimming function.

#### Can be operated with a hand gesture

- Can be switched on/off and dimmed continuously using the sweep sensor with IR technology
- Housing made from white painted metal
- Available in two sizes (30 × 10 cm/30 × 20 cm), as a single or double strand
- 1.5 m cable included



(1)  
Cabinet LED Panel 300 × 100 mm 5 W 830 white



(2)  
Cabinet LED Panel 300 × 200 mm 7.5 W 830 white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)	
Cabinet LED Panel 300x200mm 7.5W 830	(2)	white	30000	7.5	450	A++, A+, A	3000	300	200	8	—	1 8	4058075126404
Cabinet LED Panel 300x200mm 14W 830 two light	—	white	30000	14	900	A++, A+, A	3000	300	200	8	—	1 8	4058075126428
Cabinet LED Panel 300x100mm 5W 830	(1)	white	30000	5	220	A++, A+, A	3000	300	100	8	—	1 8	4058075126442
Cabinet LED Panel 300x100mm 10W 830 two light	—	white	30000	10	550	A++, A+, A	3000	300	100	8	—	1 8	4058075126466

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



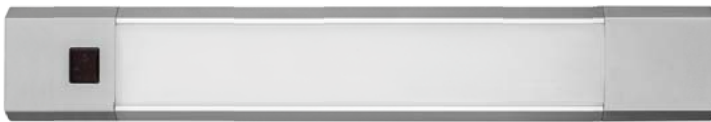
## Linear LED Slim

### Flat under cabinet luminaire in versatile variants

This 18 mm flat high-voltage under cabinet luminaire sets the mood perfectly. The RGBW variants with remote control not only illuminate in warm white, but also in a wide range of colors on request. Two further variants for white light can be operated contact-free thanks to their sweep sensor (IR). Furthermore, up to 10 luminaires can be combined with one another in the 30 cm variants for example. Installation is child's play too: using screws or adhesive tape.

#### Continuously dimmable with choice of light color

- Housing made from aluminium, gray
- Especially uniform light distribution
- High light intensity of max. 640 lm
- Variants with sweep sensor with IR technology: white light can be switched on/off and dimmed continuously
- Variant with remote control (RGBW): light can be switched on/off and dimmed continuously with choice of light color
- Combinable: up to 10 luminaires in the 30 cm variant and 5 luminaires in the 50 cm variant



(1)  
Linear LED Slim 300 mm 4 W 830



(2)  
Linear LED Slim 300 mm 4 W RGBW

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
Linear LED Slim 300mm 4W 830	(1)	gray	30000	4	290	A++, A+, A	3000	300	49	18	--	1 8	4058075126169
Linear LED Slim 500mm 8W 830	--	gray	30000	8	640	A++, A+, A	3000	500	49	18	--	1 8	4058075126183
Linear LED Slim 300mm 4W RGBW	(2)	gray	30000	4	230	A++, A+, A	RGB/3000	300	49	18	-	1 8	4058075126206
Linear LED Slim 500mm 6W RGBW	--	gray	30000	6	350	A++, A+, A	RGB/3000	500	49	18	-	1 8	4058075126220

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## Linear LED Mobile

Battery-powered, under cabinet luminaires with sensor and flexible mounting concept

Whether drawer or shelf, clothes or kitchen cupboard: Enough of dark corners: Linear LED Mobile is the solution. With their white or silver colored aluminium housing and matt polycarbonate diffuser, these small lighting helpers not only look great, they can also be installed easily and without complication.

### Flexible in function and assembly

- For replaceable or rechargeable batteries (via USB)
- With day/night and motion sensors
- Switch for auto or on/off mode
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included

Products also available at „Mobile Luminaires“ (see p. 250)



(1)  
Linear LED Mobile 200 mm white



(2)  
Linear LED Mobile 300 mm white



(3)  
Linear LED Mobile USB 200 mm silver



(4)  
Linear LED Mobile USB 300 mm silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
Linear LED Mobile 200mm	(1)	white	25000	1.9	90	A++, A+, A	4000	214	48	18	–	1 6	4058075026629
Linear LED Mobile 300mm	(2)	white	25000	2.9	174	A++, A+, A	4000	314	48	18	–	1 6	4058075026643
Linear LED Mobile USB 200mm	(3)	silver	25000	1	69	A++, A+, A	4000	200	50	22	–	1 6	4058075026667
Linear LED Mobile USB 300mm	(4)	silver	25000	1.4	98	A++, A+, A	4000	300	50	22	–	1 6	4058075026681

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## Linear LED Corner

### Multifunctional under cabinet luminaires with various accessory options

The practical and high-quality Linear LED corner luminaires cannot fail to impress thanks to their multifunctional nature: not only are they a source of light, they also act as a loud-speaker or USB port for charging mobile phones. They are extremely stable and also ensure pleasant and uniform distribution of light. And they are powerful too: full light intensity is available as soon as they are switched on thanks to LED technology.

#### Modular system with clever accessories

- Accessories: Bluetooth loudspeaker, USB port
- Simple connection between luminaire and accessories
- Modular and scalable concept with up to 15 luminaires
- USB port with up to 2 A charging current (1 x 2 A, 2 x 1.5 A, 3 x 1 A)
- Bluetooth loudspeaker: can be controlled via smartphone/tablet
- Scope of delivery: screws, dowels, clamps, luminaires with 1.2 m cable with 2 pin earthed safety plug, USB port and loudspeaker with short cable with open wires for wall mounting



(1)  
Linear LED Corner 478 mm



(2)  
Linear LED Corner 778 mm



(3)  
USB socket LED Corner



(4)  
Bluetooth Speaker LED Corner

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
Linear LED Corner 478mm 12W 830	(1)	silver	25000	12	760	A++, A+, A	3000	478	90	44	–	1	6	4058075818439
Linear LED Corner 778mm 18W 830	(2)	silver	25000	18	1100	A++, A+, A	3000	778	90	44	–	1	6	4058075818453
USB socket LED Corner 15W	(3)	silver	25000	15	–	–	–	80	90	44	–	1	6	4058075818477
Bluetooth Speaker LED Corner 10W	(4)	silver	25000	10	–	–	–	338	44	90	–	1	6	4058075818491

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## Linear LED Turn

### Under cabinet luminaires with adjustable lighting angle

Linear LED Turn luminaires are sure to turn heads: with a rotatable light strip, silver aluminium housing and matt polycarbonate diffuser, these functional luminaires not only exude quality, they also dispense the light directly where it is needed. And deliver full lighting intensity as soon as the switch is pressed, so no waiting around.

#### Versatility is a real winner

- Rotatable light
- Scalable concept with up to 10 luminaires
- Scope of delivery: screws, dowels, 1.5 m cable with flat Euro plug and 28 cm connection cable



(1)  
Linear LED Turn 357 mm



(2)  
Linear LED Turn 557 mm

Item name	No. Graphic	COLOR	t(h) <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
Linear LED Turn 357mm 6W 830	(1)	silver	30000	6	400	A++, A+, A	3000	357	64	25	–	1	20	4058075026520
Linear LED Turn 557mm 10W 830	(2)	silver	30000	10	600	A++, A+, A	3000	557	64	25	–	1	20	4058075026544

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# Linear LED Flat

## Versatile under cabinet luminaires for shelf lighting

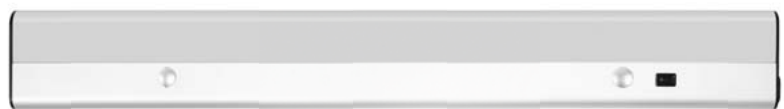
They are flat, extremely powerful and really easy to chain together: Linear LED Flat luminaires offer many benefits. Their silver-colored aluminium housing and high-quality polycarbonate diffuser are the epitome of quality. Two different light colors, two wattages and even versions with motion sensor allow optimum adaptation to a wide range of requirements. The efficiency of the luminaires is also impressive – thanks to the latest LED technology.

### With switch or sensor

- Linear LED Flat ECO – with on/off switch and EU plug (ready to use)
- Linear LED Flat Sensor with motion sensor
- Available in 6 W or 12 W and in warm white or cool white
- Chaining of up to 43 luminaires (ECO) or up to 18 luminaires (sensor)



(1)  
Linear LED Flat ECO 830



(2)  
Linear LED Flat Sensor 830

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	Icons	Order code (EAN)
Linear LED Flat ECO 370mm 5W 830	(1)	silver	20000	5	300	A++, A+, A	3000	370	67	22	1 20	4052899971394
Linear LED Flat ECO 370mm 5W 840	–	silver	20000	5	320	A++, A+, A	4000	370	67	22	1 20	4052899971400
Linear LED Flat Sensor 527mm 12W 830	(2)	silver	20000	12	760	A++, A+, A	3000	527	67	20	1 20	4052899971417
Linear LED Flat Sensor 527mm 12W 840	–	silver	20000	12	840	A++, A+, A	4000	527	67	20	1 20	4052899971424

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# SubMARINE® LED Integrated

## Damp-proof luminaires with integrated LED module

The SubMARINE® LED Integrated damp-proof luminaires have many strengths. Their gray housing is extremely robust and blends discreetly into any environment, while the matt polycarbonate diffuser ensures, uniform illumination. The luminaires are not only extremely powerful thanks to LED technology, they also deliver full light intensity as soon as the switch is pressed. And yet another plus – they are easy to install.

### Durable, safe and efficient

- IP protection rating: IP65
- Integrated LED module
- 3-year guarantee<sup>3</sup>



(1)  
SubMARINE® LED i 1500 mm 840

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]			Order code (EAN)
SubMARINE LED i 600mm 18W 840	–	gray	30000	18	1500	A++, A+, A	4000	590	86	66	1	8	4058075026469
SubMARINE LED i 1200mm 36W 840	–	gray	30000	36	3000	A++, A+, A	4000	1180	86	66	1	8	4058075026483
SubMARINE LED i 1500mm 48W 840	(1)	gray	30000	48	4000	A++, A+, A	4000	1480	86	72	1	8	4058075026506

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# SubMARINE® LED Integrated SLIM Value

## Slimline, damp-proof luminaires with integrated LED module

The new SubMARINE® Integrated SLIM Value damp-proof luminaires combine high functionality with especially slender design and are therefore ideally suited for rooms with low ceilings. Furthermore, they offer all of the advantages of the proven SubMARINE® product family: their matt polycarbonate diffuser distributes the light uniformly. They are robust, powerful and efficient.

### Powerful and robust

- IP65 protection rating
- Assembly without the need for tools
- Easy-connect system
- Integrated LED module
- 100 % light immediately when switched on
- 3-year guarantee<sup>3</sup>



(1)  
SubMARINE® Integrated SLIM Value  
600 mm 10W 840



(2)  
SubMARINE® Integrated SLIM Value  
1200 mm 18W 840



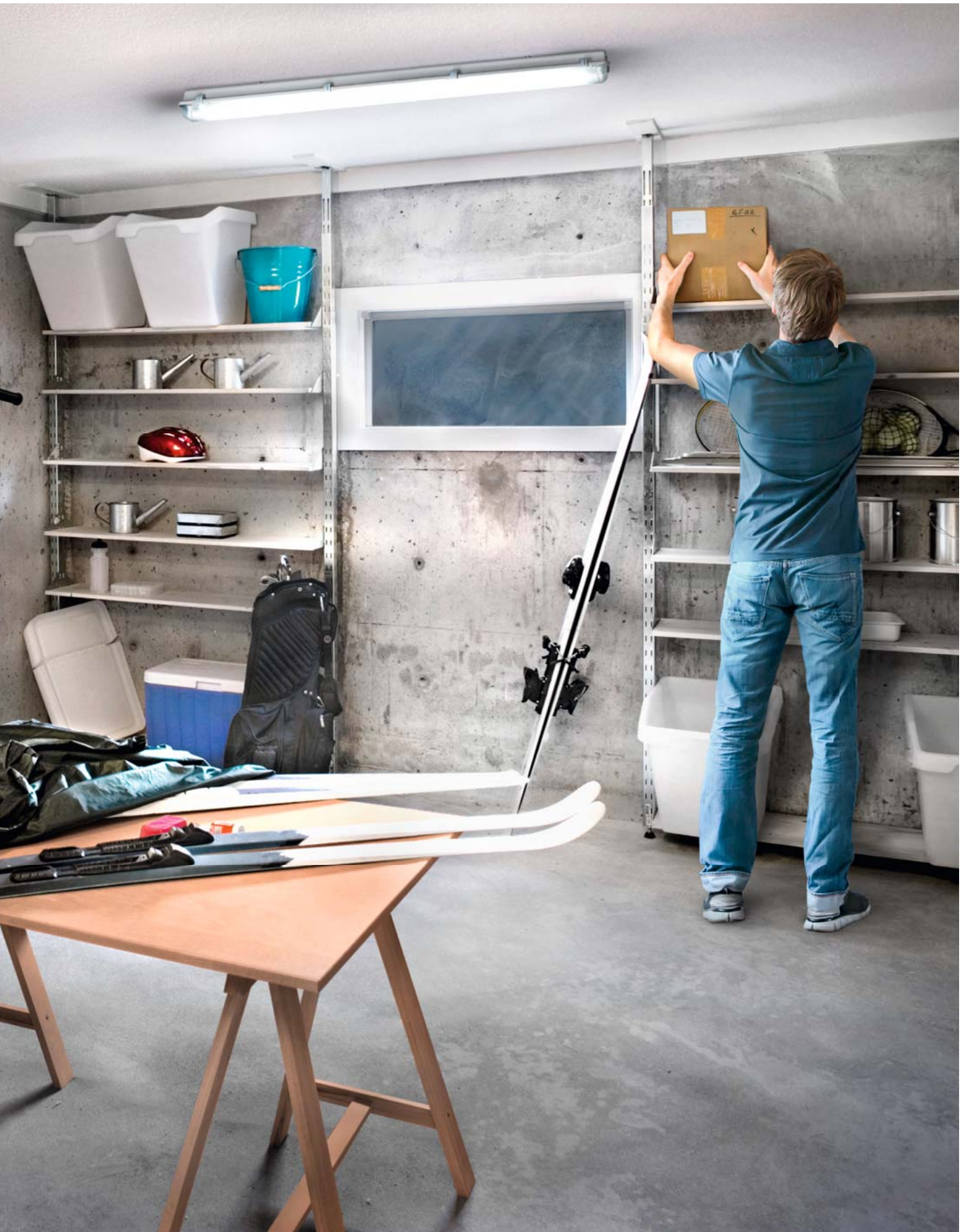
(3)  
SubMARINE® Integrated SLIM Value  
1500 mm 24W 840

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]			Order code (EAN)
SubMARINE Integrated SLIM Value 600mm 10W 840	(1)	white	30000	10	900	A++, A+, A	4000	715	53	35	1	20	4058075140004
SubMARINE Integrated SLIM Value 1200mm 18W 840	(2)	white	30000	18	1600	A++, A+, A	4000	1245	53	35	1	20	4058075140028
SubMARINE Integrated SLIM Value 1500mm 24W 840	(3)	white	30000	24	2160	A++, A+, A	4000	1525	53	35	1	20	4058075140042

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## SubMARINE® LED

### Damp-proof luminaires with break-resistant polycarbonate housing

SubMARINE® LED is a robust damp-proof luminaire with replaceable SubstiTUBE® STAR LED T8 lamp. It comes as a single- and twin-lamp luminaire.

#### High energy savings owing to replaceable LED light source

- Energy savings of up to 70 %<sup>3</sup>
- IP65 protection for use in damp areas and basements or garages
- Replaceable LED lamp
- Extremely uniform LED lamp with lifespan of up to 30,000 hours<sup>1</sup>
- Mains operation with special shunt protection for optimum safety
- Break-resistant thanks to polycarbonate housing (IK8)
- Available in three different lengths



(1)  
SubMARINE® LED, single lamp



(2)  
SubMARINE® LED, twin lamps

Item name	No. Graphic	COLOR	t (h) <sup>1</sup>	W	lm	Energy Efficiency Class <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	Depth [mm]	Mounting	Order code (EAN)
SubMARINE LED 600mm 1x8W 840	(1)	gray	30000	8	720	A+	4000	655	72	86	1	10	4052899398269
SubMARINE LED 1200mm 1x17W 840	(1)	gray	30000	17	1550	A+	4000	1265	72	86	1	9	4052899398283
SubMARINE LED 1500mm 1x20W 840	(1)	gray	30000	20	1800	A+	4000	1565	72	86	1	6	4052899398344
SubMARINE LED 600mm 2x8W 840	(2)	gray	30000	16	1400	A+	4000	655	115	86	1	6	4052899971950
SubMARINE LED 1200mm 2x17W 840	(2)	gray	30000	34	3000	A+	4000	1265	115	86	1	6	4052899398320
SubMARINE LED 1500mm 2x20W 840	(2)	gray	30000	40	3500	A+	4000	1565	115	86	1	6	4052899398368

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of supplied light source. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> Compared with a CCG damp-proof luminaire with T8 fluorescent lamp



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# WORKLIGHTS



## **LED Worklight S-Stand**

Highly functional and portable worklights  
Page 132



## **LED Worklight Tripod**

Worklights with robust tripod  
Page 134

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## LED Worklight S-Stand

### Highly functional and portable worklights

The robust and ingeniously designed LED Worklight S-Stand is always at hand when it's needed. It is very slender and lightweight in construction and therefore easy to transport. Its S-shaped base ensures stable positioning. The semi-frosted glass diffuser distributes the light uniformly and the practical quick-lock fastener allows a focussed alignment of the luminaire.

#### Compact and lightweight

- Housing made from aluminum
- Simple light alignment with practical quick-lock fastener
- Light color 4,000 K
- For use at temperatures of between  $-20^{\circ}\text{C}$  and  $+45^{\circ}\text{C}$
- IP65 protection rating
- 2 m cable with mains plug (2-pin earthed safety plug)



(1)  
LED Worklight 20W 840 S-Stand

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	BLED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)
LED Worklight 20W 840 S-Stand (1)		dark gray luminaire, black stand	25000	20	1700	A++, A+, A	4000	170	175	275	-	1 10 4058075150904
LED Worklight 30W 840 S-Stand -		dark gray luminaire, black stand	25000	30	2700	A++, A+, A	4000	210	220	325	-	1 10 4058075150928
LED Worklight 50W 840 S-Stand -		dark gray luminaire, black stand	25000	50	4500	A++, A+, A	4000	270	275	375	-	1 10 4058075150942

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# LED Worklight Tripod

## Worklights with robust stand

Whether one or two luminaires: the LED Worklight Tripod creates optimal lighting conditions even in larger scale projects. Its tripod not only ensures especially stable positioning, it can also be adjusted in a height range of between 0.6 m and 1.5 m and can be folded away for space-saving storage. Thanks to quick-lock fasteners, the worklight is also remarkably easy to align.

### Easy to assemble

- Housing made from aluminum
- Simple light alignment with practical quick-lock fasteners
- Light color 4,000 K
- For use at temperatures of between  $-20^{\circ}\text{C}$  and  $+45^{\circ}\text{C}$
- IP65 protection rating
- 2 m cable with mains plug (2-pin earthed safety plug)



(1)  
LED Worklight 2 x 30W 840 TRIPOD

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
LED Worklight 1x20W 840 TRIPOD	—	dark gray flood, orange stand	25000	20	1700	A++, A+, A	4000	680	600	1850	—	1	4	4058075150966
LED Worklight 2x20W 840 TRIPOD	—	dark gray flood, orange stand	25000	40	3400	A++, A+, A	4000	680	600	1850	—	1	4	4058075150980
LED Worklight 1x30W 840 TRIPOD	—	dark gray flood, orange stand	25000	30	2700	A++, A+, A	4000	680	600	1900	—	1	4	4058075151000
LED Worklight 2x30W 840 TRIPOD	(1)	dark gray flood, orange stand	25000	60	5400	A++, A+, A	4000	680	600	1900	—	1	4	4058075151024
LED Worklight 1x50W 840 TRIPOD	—	dark gray flood, orange stand	25000	50	4500	A++, A+, A	4000	680	600	1950	—	1	4	4058075151048
LED Worklight 2x50W 840 TRIPOD	—	dark gray flood, orange stand	25000	100	9000	A++, A+, A	4000	680	600	1950	—	1	4	4058075151062

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



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# OUTDOOR LUMINAIRES

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## **ENDURA® STYLE**

Modern LED outdoor wall luminaires with integrated LED module  
Page 138

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## **ENDURA® CLASSIC**

Outdoor luminaires with E27 base and traditional design  
Page 194

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## **ENDURA® FLOOD**

Compact LED floodlights with robust aluminium housing  
Page 206

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## **ENDURA® GARDEN**

Clever LED lighting solutions for decorative garden lighting  
Page 210

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## **LED Bulkheads**

Versatile LED functional luminaires for indoor and outdoor use  
Page 212

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## **Battery-powered Outdoor Luminaires**

LED lighting solutions completely independent of the mains power supply  
Page 214

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# ENDURA® STYLE UpDown Flex

## Outdoor wall LED luminaires with adjustable luminaire heads

More than a typical up-and-down luminaire: that's because the ENDURA® STYLE UpDown Flex allows individual alignment of the light thanks to its adjustable heads – and thus makes even direct spotlighting possible. Its housing made from dark gray aluminium is as robust as it is stylish, while its frosted diffuser ensures uniform light distribution. The adjustable daylight and motion sensor makes it the ideal solution for access and entrance areas.

### Up-and-down and spotlight in one

- Luminaire heads can be rotated through 340°
- With adjustable daylight and motion sensor
- Light color 3,000 K
- IP44 protection rating
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE UpDown Flex 13W dark gray



(2)  
ENDURA® STYLE UpDown Flex Sensor 13W dark gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	IP	Order code (EAN)
ENDURA STYLE UpDown Flex 13W DG	(1)	dark gray	30000	13	700	A++, A+, A	3000	94	65	220	–	1 6	4058075123076
ENDURA STYLE UpDown Flex Sensor 13W DG	(2)	dark gray	30000	13	700	A++, A+, A	3000	106	65	220	–	1 6	4058075123090

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE UpDown Deco

## Outdoor wall LED luminaires with distinctive lighting design

Whether single or double design: the ENDURA® STYLE UpDown Deco cleverly showcases house walls. Clear lenses are used as diffusers, which ensure a narrow beam angle and thus especially effective light. With discreet housing made from dark gray aluminium, the luminaire is both timelessly modern and high quality.

### For highlight effects

- Housing made from dark gray aluminium
- Clear PMMA lenses for narrow beam angle
- Light color 3,000 K
- IP44 protection rating
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE UpDown Deco I 6W dark gray



(2)  
ENDURA® STYLE UpDown Deco II 11W dark gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE UpDown Deco I 6W DG	(1)	dark gray	30000	6	280	A++, A+, A	3000	50	100	130	–	1	6	4058075123151
ENDURA STYLE UpDown Deco II 11W DG	(2)	dark gray	30000	11	550	A++, A+, A	3000	50	140	130	–	1	6	4058075123175

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE UpDown Puck

## Powerful outdoor wall LED luminaires

Whether as orientation light or for decorative lighting scenes: ENDURA® STYLE UpDown Puck has many strengths. With a light intensity of 980 lm, the luminaire offers an abundance of light that is distributed uniformly. Its high-quality aluminium housing is available in white or dark gray and blends excellently into any architecture.

### As an orientation luminaire and for decoration

- Housing made from aluminium
- Diffuser made from frosted PMMA
- Light color 3,000 K
- IP44
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE UpDown Puck 13W dark gray



(2)  
ENDURA® STYLE UpDown Puck 13W white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	IP	Order code (EAN)
ENDURA STYLE UpDown Puck 13W DG	(1)	dark gray	30000	13	980	A++, A+, A	3000	131	91	110	–	1 6	4058075123199
ENDURA STYLE UpDown Puck 13W WT	(2)	white	30000	13	980	A++, A+, A	3000	131	91	110	–	1 6	4058075123212

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE UpDown Midi

## Large outdoor wall LED luminaires with precise beam angle

The ENDURA® STYLE UpDown Midi combines a timeless luminaire theme with contemporary LED technology. Its housing made from dark gray aluminium is high quality in appearance, while the lighting technology ensures a precise beam angle. In this configuration, the ENDURA® STYLE UpDown Midi transforms every house wall into an architectural highlight.

### Familiar design, cutting-edge lighting technology

- Housing made from aluminium
- Diffuser made from clear glass
- Light color 3,000 K
- IP44
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE UpDown Midi Square 14 W dark gray



(2)  
ENDURA® STYLE UpDown Midi Round 14 W dark gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	IP	Order code (EAN)
ENDURA STYLE UpDown Midi Square 14W DG (1)		dark gray	30000	13.5	500	A++, A+, A	3000	106	94	240	—	1 6	4058075123298
ENDURA STYLE UpDown Midi Round 14W DG (2)		dark gray	30000	13.5	500	A++, A+, A	3000	108	120	240	—	1 6	4058075123311

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## ENDURA® STYLE UpDown

### LED wall luminaires in classic design

Time for exceptional lighting effects: with their aluminium housing in brushed aluminium, white or dark gray that opens to the top and bottom, ENDURA® STYLE UpDown luminaires allow dual light emission that adds luster to every wall. Their classic, slim design blends harmoniously into every outdoor installation, while their warm white LED light creates a pleasant atmosphere and is also extremely efficient.

#### Dual emission of light, unique functionality

- IP44 protection rating
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE UpDown aluminium



(2)  
ENDURA® STYLE UpDown dark gray



(3)  
ENDURA® STYLE UpDown white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
ENDURA STYLE UpDown 12W AL	(1)	aluminium	30000	11.5	700	A++, A+, A	3000	55	90	160	–	1 6	4058075123274
ENDURA STYLE UpDown 12W DG	(2)	dark gray	30000	11.5	700	A++, A+, A	3000	55	90	160	–	1 6	4058075031814
ENDURA STYLE UpDown 12W WT	(3)	white	30000	11.5	710	A++, A+, A	3000	55	90	160	–	1 6	4058075031838

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## ENDURA® STYLE Wall Wide Sensor

### Outdoor wall LED luminaires with daylight and motion sensor

Whether on the front door, in entrance areas or on the terrace: the slender yet powerful ENDURA® STYLE Wall Wide Sensor brings light into darkness. Thanks to the integrated, unobtrusive daylight and motion sensor, there is no need to even press a switch. The light threshold and holding time of the sensor can be adjusted conveniently using DIP switches.

#### Slimline design, high light intensity

- Housing made from dark gray or white aluminium
- Diffuser made from matt polycarbonate
- Light color 3,000 K
- Programmable daylight and motion sensor (2, 10 or 50 lux light threshold, 5 sec to 15 min holding time)
- IP44 protection rating
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Wall Wide Sensor 12W dark gray



(2)  
ENDURA® STYLE Wall Wide Sensor 12W white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Wall Wide Sensor 12W DG	(1)	dark gray	30000	11.5	750	A++, A+, A	3000	118	176	212	–	1	4	4058075123335
ENDURA STYLE Wall Wide Sensor 12W WT	(2)	white	30000	11.5	750	A++, A+, A	3000	118	176	212	–	1	4	4058075123359

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Wall Square and Wall Round

## Outdoor wall LED luminaires with direct light

These ENDURA® STYLE wall-mounted luminaires not only sparkle with their minimalist design in square or round shape, but also with their direct light, which thanks to the frosted diffuser falls uniformly and pleasantly in entrance areas and pathways. The versions with programmable daylight and motion sensor ensure enhanced comfort and scope of application. Furthermore the square-shaped ENDURA® STYLE Wall Square luminaires impress with an especially high light intensity of 1,200 lm.

### In round and square shape

- Housing made from dark gray aluminium
- Diffuser made from matt polycarbonate
- Light color 3,000 K
- Easily programmable daylight and motion sensor
- IP44 protection rating
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Wall  
Round 8W



(2)  
ENDURA® STYLE Wall  
Round Sensor 8W



(3)  
ENDURA® STYLE Wall  
Square 15W



(4)  
ENDURA® STYLE Wall  
Square Sensor 15W

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Wall Round 8W DG	(1)	dark gray	30000	8	530	A++, A+, A	3000	132	140	245	–	1	4	4058075140646
ENDURA STYLE Wall Round Sensor 8W DG	(2)	dark gray	30000	8	530	A++, A+, A	3000	132	140	245	–	1	4	4058075140660
ENDURA STYLE Wall Square 15W DG	(3)	dark gray	30000	15	1200	A++, A+, A	3000	200	120	242	–	1	4	4058075140516
ENDURA STYLE Wall Square Sensor 15W DG	(4)	dark gray	30000	15	1200	A++, A+, A	3000	200	120	242	–	1	4	4058075140530

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## ENDURA® STYLE Wall Loop

### Outdoor LED designer luminaires with direct light

What is special about the ENDURA® STYLE Wall Loop is its exciting, ring-shaped design, which is shown to special effect thanks to the brushed stainless steel housing. It goes without saying that the functionality and light quality are also impressive. The outdoor wall luminaire is furthermore available on request with programmable daylight and motion sensor.

**Made from brushed stainless steel**

- Diffuser made from matt polycarbonate
- Light color 3,000 K
- Easily programmable daylight and motion sensor
- IP44 protection rating
- 5-year guarantee<sup>3</sup>



(2)  
ENDURA STYLE Wall Loop 12 W



(2)  
ENDURA STYLE Wall Loop Sensor 12 W

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Wall Loop 12W ST	(1)	steel	30000	12	650	A++, A+, A	3000	167	180	222	–	1	4	4058075140585
ENDURA STYLE Wall Loop Sensor 12W ST	(2)	steel	30000	12	650	A++, A+, A	3000	167	180	222	–	1	4	4058075140622

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## ENDURA® STYLE Wall

### Slim LED wall luminaires with or without sensor

Slim, modern and extremely high-quality design thanks to dark gray or white aluminium housing. Impressive also is the optional programmable motion sensor with day/night function. All in all, these features combine to make the ENDURA® STYLE Wall LED outdoor wall luminaires ideal for use at entrances, carports or garages.

#### High performance, excellent functionality

- IP44 protection rating
- Optionally available with programmable sensor with daylight and motion detection (10–2,000 lux threshold, 5 sec–8 min holding time, 3–6 m detection range)
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Wall  
dark gray



(2)  
ENDURA® STYLE Wall  
white



(3)  
ENDURA® STYLE Wall Sensor  
dark gray



(4)  
ENDURA® STYLE Wall Sensor  
white

Item name	No. Graphic	COLOR	t(h) <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Wall 11.5W DG	(1)	dark gray	30000	11.5	740	A to A++	3000	168	100	273	–	1	4	4058075033191
ENDURA STYLE Wall 11.5W WT	(2)	white	30000	11.5	770	A to A++	3000	168	100	273	–	1	4	4058075033214
ENDURA STYLE Wall Sensor 12W DG	(3)	dark gray	30000	12	740	A to A++	3000	168	100	273	–	1	4	4058075033238
ENDURA STYLE Wall Sensor 12W WT	(4)	white	30000	12	770	A to A++	3000	168	100	273	–	1	4	4058075033252

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Wallwasher

## Flexible LED wall luminaire for indirect light

Ideal for atmospheric lighting of facades and walls: with its indirect, warm white light, ENDURA® STYLE Wallwasher creates a cozy glow throughout the home. The modern aluminium housing blends harmoniously into any architecture. The 320° angle of adjustment allows precise alignment, while the matt polycarbonate diffuser ensures a uniform distribution of light.

**Atmospheric and full of function**

- IP44 protection rating
- Luminous head can be rotated through 320°
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Wallwasher

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
ENDURA STYLE Wallwasher 8W DG	(1)	dark gray	30000	8	550	A to A++	3000	163	100	268	–	1 4	4058075033054

<sup>1</sup> Average lifespan in hours  
<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)  
<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## ENDURA® STYLE Ball

### Bright outdoor LED luminaires with small footprint

The ENDURA® STYLE Ball is even ideal in places where there is only a small amount of installation space. It impresses at the same time thanks to an especially high light intensity of 1,030 lm. Its classic design with housing made from white or dark gray aluminium blends unobtrusively into any architecture. This luminaire is also available on request with programmable daylight and motion sensor.

#### Compact yet powerful

- Housing made from white or dark gray aluminium
- Diffuser made from matt polycarbonate
- Light color 3,000 K
- Easily programmable daylight and motion sensor
- IP44 protection rating
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Ball 12 W dark gray



(2)  
ENDURA® STYLE Ball 12 W white

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Ball 12W DG	(1)	dark gray	30000	12	1030	A++, A+, A	3000	—	—	122	172	1	4	4058075123373
ENDURA STYLE Ball 12W WT	(2)	white	30000	12	1030	A++, A+, A	3000	—	—	122	172	1	4	4058075123397
ENDURA STYLE Ball Sensor 12W DG	(1)	dark gray	30000	12	1030	A++, A+, A	3000	—	—	122	172	1	4	4058075123410
ENDURA STYLE Ball Sensor 12W WT	(2)	white	30000	12	1030	A++, A+, A	3000	—	—	122	172	1	4	4058075123434

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## ENDURA® STYLE Surface

### LED wall and ceiling luminaires for outdoor areas

Conservative design, large range of application: the ENDURA® STYLE Surface is an especially flat outdoor LED luminaire, which is ideal both for wall and ceiling mounting. Thanks to its frosted diffuser, it dispenses light especially uniformly and is available in white in a size of 20 × 20 cm and in dark gray in sizes of 20 × 20 cm and 32 × 22 cm.

#### For a host of applications

- Housing made from white or dark gray aluminium
- Diffuser made from matt polycarbonate
- Light color 3,000 K
- IP44 protection rating
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Surface  
200 × 200 mm 12W dark gray



(2)  
ENDURA® STYLE Surface  
200 × 200 mm 12W white



(3)  
ENDURA® STYLE Surface  
320 × 220 mm 13W dark gray

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	BLED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Surface 200x200mm 12W DG	(1)	dark gray	30000	11.5	870	A++, A+, A	3000	55	200	200	–	1	6	4058075123458
ENDURA STYLE Surface 200x200mm 12W WT	(2)	white	30000	11.5	870	A++, A+, A	3000	55	200	200	–	1	6	4058075123472
ENDURA STYLE Surface 320x220mm 13W DG	(3)	dark gray	30000	12.5	950	A++, A+, A	3000	87	220	320	–	1	4	4058075123496

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## ENDURA® STYLE Midi Spot

Flexible outdoor wall LED spotlights with adjustable luminaire heads

ENDURA® STYLE Midi Spots are the solution for strong lighting accents. Whether on the house wall, terrace or balcony, the single and dual lamp spotlights shine their pleasantly warm white light exactly where it achieves the best effect, thanks to luminaire heads that can be adjusted through 320°. The luminaires also cut a dash on any facade during the day with their stylish housing made from dark gray aluminium.

### Atmospheric direct light

- Single or twin lamps
- Housing made from dark gray aluminium
- Diffuser made from frosted PMMA
- Light color 3,000 K
- IP44 protection rating
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Midi Spot I 13W dark gray



(2)  
ENDURA® STYLE Midi Spot II 20W dark gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Midi Spot I 13W DG	(1)	dark gray	30000	13	800	A++, A+, A	3000	162	125	128	–	1	6	4058075123113
ENDURA STYLE Midi Spot II 20W DG	(2)	dark gray	30000	20	1200	A++, A+, A	3000	168	252	115	–	1	6	4058075123137

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Mini Spot

## Flexible LED luminaires for direct light

Small, powerful, stylish: with their modern housing made from dark gray or white aluminium and their warm white, direct light, ENDURA® STYLE Mini Spot luminaires create especially pleasant accent lighting on the house wall, terrace or balcony. Available as a single or dual light source and with an adjustable head that can be rotated by up to 340°, these luminaires also ensure maximum flexibility.

### Small luminaires, big flexibility

- IP44 protection rating
- Luminaire heads can be adjusted through 340°
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Mini Spot I  
dark gray



(2)  
ENDURA® STYLE Mini Spot I  
white



(3)  
ENDURA® STYLE Mini Spot II  
dark gray



(4)  
ENDURA® STYLE Mini Spot II  
white

Item name	No. Graphic	COLOR	t(h) <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
ENDURA STYLE Mini Spot I 7.5W DG	(1)	dark gray	30000	7.5	320	A to A++	3000	100	110	54	–	1 6	4058075031531
ENDURA STYLE Mini Spot I 7.5W WT	(2)	white	30000	7.5	410	A to A++	3000	100	110	54	–	1 6	4058075031555
ENDURA STYLE Mini Spot II 13W DG	(3)	dark gray	30000	13	630	A to A++	3000	100	230	54	–	1 6	4058075031579
ENDURA STYLE Mini Spot II 13W WT	(4)	white	30000	13	800	A to A++	3000	100	230	54	–	1 6	4058075031593

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Spot Round

## Flexible LED wall luminaires for direct light

Whether balcony or terrace, garage or front door: thanks to their high-quality aluminium housing in dark gray or white and their minimalist design, the modern ENDURA® STYLE Spot Round LED wall luminaires cut a dash in all outdoor areas. The luminaires also impress in terms of their functionality, thanks to their adjustable head and matt polycarbonate diffuser.

### Impressive in both shape and function

- IP44 protection rating
- Luminous head can be rotated through 320°
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Spot Round dark gray



(2)  
ENDURA® STYLE Spot Round white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
ENDURA STYLE Spot RD 8W DG	(1)	dark gray	30000	8	440	A to A++	3000	135	90	140	–	1 6	4058075033016
ENDURA STYLE Spot RD 8W WT	(2)	white	30000	8	460	A to A++	3000	135	90	140	–	1 6	4058075033030

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Sphere, Hemisphere and Spot Square

## Flexible LED wall luminaires for direct and indirect light

Three lighting solutions for outdoors that are both stylish and functional; ENDURA® STYLE Sphere, Hemisphere and Spot Square allow individual compositions of light around the home, yard and garden. Despite their different designs, the three luminaires have a lot in common: all are fitted with adjustable heads for ultimate flexibility and come in a stylish housing made from dark gray aluminium.

### For individual compositions of light around the home

- IP44 protection rating
- Precise adjustment thanks to rotatable heads (180° or 320°)
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Sphere



(2)  
ENDURA® STYLE Hemisphere



(3)  
ENDURA® STYLE Spot Square

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Sphere 8W DG	(1)	dark gray	30000	8	600	A to A++	3000	105	114	89	–	1	6	4058075033078
ENDURA STYLE Hemisphere 6W DG	(2)	dark gray	30000	6	360	A to A++	3000	105	114	89	–	1	6	4058075033092
ENDURA STYLE Spot SQ 8W DG	(3)	dark gray	30000	8	330	A to A++	3000	168	160	54	–	1	4	4058075033115

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## ENDURA® STYLE Wide

### LED wall luminaires in classic shape

Timeless design meets modern technology: ENDURA® STYLE Wide luminaires combine a classically beautiful aluminium housing in white or dark gray with highly efficient, warm white LED light. They are ideally suited therefore for dimmed lighting on footpaths, front doors, terraces or garage entrances.

#### ENDURA® STYLE Wide – already a classic

- IP44 protection rating
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Wide dark gray



(2)  
ENDURA® STYLE Wide white

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Wide 12W DG	(1)	dark gray	30000	12	530	A to A++	3000	86	210	90	–	1	6	4058075031616
ENDURA STYLE Wide 12W WT	(2)	white	30000	12	530	A to A++	3000	86	210	90	–	1	6	4058075031630

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## ENDURA® STYLE Ring and Square

### Multifaceted LED wall and ceiling luminaires

These high-quality outdoor luminaires made of durable aluminium can be used in an extremely wide range of ways because they can be installed just as easily on walls and ceilings. Thanks to innovative LED technology, they also produce state-of-the-art efficiency levels and high light quality. Their reduced design catches the eye in every modern setting. That leaves just two questions to answer: round or square? And: white or dark gray?

#### Light with style – and guaranteed quality

- Protection rating IP44
- Quick and easy installation
- Incl. complete assembly and installation accessories
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Ring  
dark gray



(2)  
ENDURA® STYLE Ring  
white



(3)  
ENDURA® STYLE Square  
dark gray



(4)  
ENDURA® STYLE Square  
white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Ring 13W DG	(1)	dark gray	30000	13	480	A to A++	3000	–		45	202	1	6	4058075031654
ENDURA STYLE Ring 13W WT	(2)	white	30000	13	600	A to A++	3000	–		45	202	1	6	4058075031678
ENDURA STYLE Square 13W DG	(3)	dark gray	30000	13	480	A to A++	3000	202	202	45	–	1	6	4058075031692
ENDURA STYLE Square 13W WT	(4)	white	30000	13	600	A to A++	3000	202	202	45	–	1	6	4058075031715

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Shield Round and Shield Square

## UpDown luminaires in fresh design

Whether with round or angular diffusers – ENDURA® STYLE Shield wall luminaires made from dark gray aluminium create special light moments around the home and garden, thanks to their fresh design and cutting-edge LED technology.

### Easy assembly, efficient LED technology

- IP44 protection rating
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Shield Round



(2)  
ENDURA® STYLE Shield Square

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Shield RD 10.5W DG	(1)	dark gray	30000	10.5	400	A to A++	3000	60	240	142	–	1	6	4058075031739
ENDURA STYLE Shield SQ 10.5W DG	(2)	dark gray	30000	10.5	410	A to A++	3000	60	240	142	–	1	6	4058075031753

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Cover Round

## Decorative LED wall luminaires for indirect light

Housing made from white or dark gray aluminium, warm white, pleasantly muted LED light thanks to PMMA diffuser as well as rotatable head for individual adjustment at a simple touch – the most important features of the ENDURA® STYLE Cover Round speak for themselves. Worthy of mention, however, is the cozy mood lighting that these modern outdoor wall luminaires conjure up on every facade.

### Cozy atmosphere in an instant

- IP44 protection rating
- Adjustable through 70°
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Cover Round dark gray



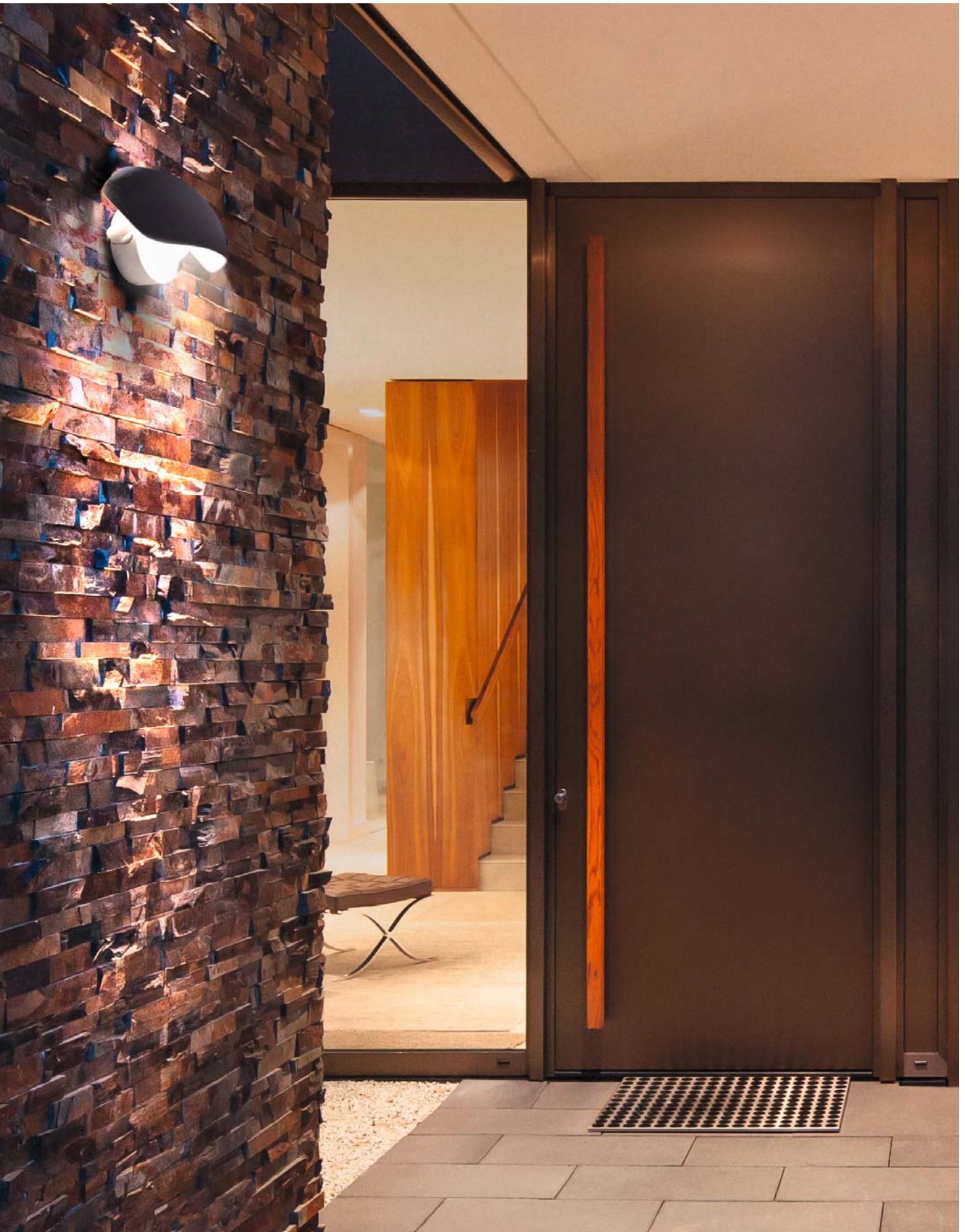
(2)  
ENDURA® STYLE Cover Round white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)
ENDURA STYLE Cover RD 13W DG	(1)	dark gray	30000	13	480	A to A++	3000	–	–	118	150	1 6 4058075031777
ENDURA STYLE Cover RD 13W WT	(2)	white	30000	13	640	A to A++	3000	–	–	118	150	1 6 4058075031791

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Cover Oval

## Decorative LED wall luminaires for indirect light

ENDURA® STYLE Cover Oval luminaires illuminate outdoor areas and facades especially atmospherically and cozily. The reason for this is the warm white LED light as well as the movable shade made from white or dark gray aluminium, which allows individual adjustment of the light. Their oval shape also makes the luminaires an exclusive living accessory on any wall.

### Simply beautiful light

- IP44 protection rating
- Adjustable through 90°
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Cover Oval dark gray



(2)  
ENDURA® STYLE Cover Oval white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Cover Oval 11.5W DG	(1)	dark gray	30000	11.5	340	A to A++	3000	84	259	114	–	1	4	4058075033399
ENDURA STYLE Cover Oval 11.5W WT	(2)	white	30000	11.5	355	A to A++	3000	84	259	114	–	1	4	4058075033412

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Ellipse

## Stylish LED luminaires for direct light

Thanks to their elliptical shape, the ENDURA® STYLE Ellipse luminaires are a design highlight for every modern outdoor area. Yet the flexible wall and pathway luminaires made from dark gray aluminium are not only attractive to the eye – they also impress thanks to their luminous efficacy. At the same time, the matt polycarbonate diffuser ensures a pleasant light.

### Convincing in shape, function and workmanship

- IP44 protection rating
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Ellipse



(2)  
ENDURA® STYLE Ellipse 500 mm



(3)  
ENDURA® STYLE Ellipse 900 mm

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA STYLE Ellipse 12.5W DG	(1)	dark gray	30000	12.5	890	A to A++	3000	161	186	75	–	1	4	4058075033337
ENDURA STYLE Ellipse 500mm 12.5W DG	(2)	dark gray	30000	12.5	890	A to A++	3000	75	186	500	–	1	2	4058075033351
ENDURA STYLE Ellipse 900mm 12.5W DG	(3)	dark gray	30000	12.5	890	A to A++	3000	75	186	900	–	1	2	4058075033375

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Lantern Bowl

## High-quality LED wall and pathway luminaires

The design is timeless, the material outstanding and the technology innovative: ENDURA® STYLE Lantern Bowl luminaires lend gardens and house entrances a comfortable and charming touch that endures for many years. Their dark gray aluminium housing has a stylish appearance, while the opaque glass diffuser distributes the warm white LED light uniformly. For those who value comfort and efficiency in particular, the wall luminaires also come in a sensor version with daylight and presence detection.

### Stylish in appearance, uncompromising in technology

- IP44 protection rating
- Optionally available with daylight and motion detection (50–2,200 lux threshold, 2 sec–5 min holding time)
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Lantern Bowl



(2)  
ENDURA® STYLE Lantern Bowl  
Sensor



(3)  
ENDURA® STYLE Lantern Bowl  
550 mm



(4)  
ENDURA® STYLE Lantern Bowl  
920 mm

Item name	No. Graphic	COLOR	t(h) <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l (mm)	w (mm)	h (mm)	d (mm)	Icons	Order code (EAN)
ENDURA STYLE Lantern Bowl 7W DG	(1)	dark gray	30000	7	400	A to A++	3000	267	210	190	–	1 2	4058075032408
ENDURA STYLE Lantern Bowl Sensor 7W DG	(2)	dark gray	30000	7	400	A to A++	3000	267	210	190	–	1 2	4058075032422
ENDURA STYLE Lantern Bowl 550mm 7W DG	(3)	dark gray	30000	7	400	A to A++	3000	–	–	547	210	1 2	4058075032446
ENDURA STYLE Lantern Bowl 920mm 7W DG	(4)	dark gray	30000	7	400	A to A++	3000	–	–	917	210	1 2	4058075032460

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Lantern Modern

## Modern LED luminaires with light guide

Whether as an outdoor wall luminaire or elegant pathway lighting: thanks to their innovative light guide, ENDURA® STYLE Lantern Modern luminaires not only immerse entrances in pleasant, warm white light, but also terraces, balconies and gardens. Their modern lantern design is ideal for atmospheric lighting, expertly combining contemporary living and tradition – and in high-end appearance too not least owing to the high-quality dark gray aluminium housing.

### Classic lanterns, redefined

- IP44 protection rating
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>
- Available soon with smart connectivity



(1)  
ENDURA® STYLE Lantern Modern



(2)  
ENDURA® STYLE Lantern Modern 500 mm



(3)  
ENDURA® STYLE Lantern Modern 900 mm

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	Im	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)		
ENDURA STYLE Lantern Modern 11.5W DG	(1)	dark gray	30000	11.5	610	A to A++	3000	176	110	240	1	4	4058075033276	
ENDURA STYLE Lantern Modern 500mm 11.5W DG	(2)	dark gray	30000	11.5	610	A to A++	3000	–	–	500	110	1	2	4058075033290
ENDURA STYLE Lantern Modern 900mm 11.5W DG	(3)	dark gray	30000	11.5	610	A to A++	3000	–	–	900	110	1	2	4058075033313

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Lantern Classic Up and Classic Down

## LED wall luminaires in classic lantern shape

ENDURA® STYLE Lantern Classic luminaires lend outdoor facades a special charm. That's because they look like traditional lanterns with their black or white aluminium housing. At the same time, the inner LED life is ultra modern and ensures efficiency and pleasant warm white light. These wall luminaires in upright (Up) and hanging (Down) versions therefore achieve a perfect balance between tradition and modern aesthetics.

**Not only adds luster to walls**

- IP44 protection rating
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE Lantern  
Classic Up black



(2)  
ENDURA® STYLE Lantern  
Classic Up white



(3)  
ENDURA® STYLE Lantern  
Classic Down black



(4)  
ENDURA® STYLE Lantern  
Classic Down white

Item name	No. Graphic	COLOR	t(h) <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l (mm)	w (mm)	h (mm)	d (mm)	Icons	Order code (EAN)
ENDURA STYLE Lantern Classic Up 10W BK	(1)	black	30000	10	550	A to A++	3000	216	180	289	—	1 4	4058075032323
ENDURA STYLE Lantern Classic Up 10W WT	(2)	white	30000	10	640	A to A++	3000	216	180	289	—	1 4	4058075032347
ENDURA STYLE Lantern Classic Down 10W BK	(3)	black	30000	10	550	A to A++	3000	216	180	264	—	1 4	4058075032361
ENDURA STYLE Lantern Classic Down 10W WT	(4)	white	30000	10	740	A to A++	3000	216	180	264	—	1 4	4058075032385

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Lantern Solar

## Flexible, off-grid wall and pathway luminaires

Clever: ENDURA® STYLE Lantern Solar luminaires store solar energy during the day and use it to illuminate the terrace or house entrance at night. The initial solar variant is completely autonomous of the mains power supply and therefore extremely versatile, while the hybrid version combines solar cells and battery with traditional power connection for ultimate reliability. A sensor with daylight and motion detection thus further enhances the efficiency and range of application of these shapely lanterns made from dark gray aluminium.

### Light – with and without an outlet

- IP44 protection rating
- Comes with daylight and motion detection (50–2,200 lux threshold, 2 sec–5 min holding time)
- Fitted with a replaceable high-performance lithium ion battery (up to 1.5 hours of continuous operation)
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
ENDURA STYLE Lantern Solar 5W DG	(1)	dark gray	25000	5	340	A to A++	3000	267	213	170	–	1 2	4058075032644
ENDURA STYLE Lantern Solar/AC 7W DG	(2)	dark gray	25000	6.5	270	A to A++	3000	267	213	170	–	1 2	4058075032484
ENDURA STYLE Lantern Solar/AC 530mm 7W DG	(3)	dark gray	25000	6.5	300	A to A++	3000	–	–	526	213	1 2	4058075032507
ENDURA STYLE Lantern Solar/AC 900mm 7W DG	(4)	dark gray	25000	6.5	300	A to A++	3000	–	–	896	213	1 2	4058075032521

<sup>1</sup> Average lifespan in hours  
<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)  
<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee) (battery excluded from guarantee)



# ENDURA® STYLE Mini Cylinder

## Wall and pathway luminaires with indirect light

The light dispensed by the ENDURA® STYLE Mini Cylinder is especially atmospheric. This is because of the integrated light guide, which dispenses the LED light indirectly into the surroundings. Apart from this innovative technology, the high-quality stainless steel design of the luminaires also impresses. Different versions – including two pathway and one up-and-down luminaire as well as versions with sensor – ensure that the right ENDURA® STYLE Mini Cylinder is available for every situation around the house.

### Atmospheric and modern

- Housing made from polycarbonate with stainless steel finish
- Diffuser made from matt or clear polycarbonate
- Light color 3,000 K
- Also available on request with easily programmable daylight and motion sensor
- IP44 protection rating
- 5-year guarantee<sup>3</sup>



Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
ENDURA STYLE Mini Cylinder Torch 4W ST	(1)	steel	30000	4	200	A++, A+, A	3000	132	76	245	–	1 6	4058075140684
ENDURA STYLE Mini Cylinder Torch Sensor 4W ST	(2)	steel	30000	4	200	A++, A+, A	3000	132	76	245	–	1 6	4058075140721
ENDURA STYLE Mini Cylinder Wall 4W ST	(3)	steel	30000	4	200	A++, A+, A	3000	108	76	166	–	1 6	4058075140868
ENDURA STYLE Mini Cylinder Wall Sensor 4W ST	(4)	steel	30000	4	200	A++, A+, A	3000	118	76	166	–	1 6	4058075140882
ENDURA STYLE Mini Cylinder 450mm 4W ST	(5)	steel	30000	4	200	A++, A+, A	3000	–	–	450	76	1 4	4058075140905
ENDURA STYLE Mini Cylinder 800mm 4W ST	(6)	steel	30000	4	200	A++, A+, A	3000	–	–	800	76	1 4	4058075140929
ENDURA STYLE Mini Cylinder UpDown 10W ST	(7)	steel	30000	10	400	A++, A+, A	3000	95	65	160	–	1 6	4058075140943

<sup>1</sup> Average lifespan in hours  
<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)  
<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# ENDURA® STYLE Cylinder

## High-quality LED wall, ceiling and pathway luminaires

The ENDURA® STYLE Cylinder luminaires present themselves as elegant and timelessly beautiful with their stainless steel coated polycarbonate housing. Their indirect, warm white light – created by an integrated light guide – adds to the stylish appearance in the same way as the programmable sensor with daylight and motion detection. Available as a wall, ceiling and pathway luminaire, they are suitable for the most varied outdoor areas.

### Programmed to create brilliant light

- IP44 protection rating
- ENDURA® STYLE Cylinder Wall Sensor with daylight and motion detection (50–2,200 lux threshold, 2 sec–5 min holding time)
- Quick and easy installation
- Complete mounting and connecting accessories included
- 5-year guarantee<sup>3</sup>



(1)  
ENDURA® STYLE  
Cylinder Wall



(2)  
ENDURA® STYLE  
Cylinder Wall Sensor



(3)  
ENDURA® STYLE Cylinder  
500 mm



(4)  
ENDURA® STYLE Cylinder  
800 mm



(5)  
ENDURA® STYLE  
Cylinder Ceiling

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)
ENDURA STYLE Cylinder Wall 6W ST	(1)	steel	30000	6	360	A to A++	3000	138	102	135	–	1 6 4058075032545
ENDURA STYLE Cylinder Wall Sensor 6W ST	(2)	steel	30000	6	360	A to A++	3000	150	102	135	–	1 6 4058075032569
ENDURA STYLE Cylinder 500mm 6W ST	(3)	steel	30000	6	360	A to A++	3000	–	–	500	102	1 2 4058075032583
ENDURA STYLE Cylinder 800mm 6W ST	(4)	steel	30000	6	360	A to A++	3000	–	–	800	102	1 2 4058075032606
ENDURA STYLE Cylinder Ceiling 6W ST	(5)	steel	30000	6	360	A to A++	3000	–	–	87	102	1 6 4058075032620

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>3</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



## ENDURA® CLASSIC Tradition Aluminium

Classic outdoor luminaires made from aluminium with E27 base

ENDURA® CLASSIC Tradition outdoor luminaires combine traditional design with contemporary technology. Their housing is made from aluminium and comes either in pure black or in black with gold patina. The E27 base allows the user to choose the ideal light source for the particular application from the wide range on offer. The combination with SMART<sup>+</sup> or filament lamps in the OSRAM brand is especially attractive.

### Historic design, forward-looking technology

- Housing made from aluminium
- Diffuser made from clear polycarbonate
- For E27 lamps with max. 60 watt (not included)
- Also available on request with easily programmable daylight and motion sensor
- IP44 protection rating
- 5-year guarantee<sup>2</sup>



(1)  
ENDURA® CLASSIC Tradition  
Down Alu E27 black



(2)  
ENDURA® CLASSIC Tradition  
Up Alu E27 black/gold



(3)  
ENDURA® CLASSIC Tradition  
Up Sensor Alu E27 black



(4)  
ENDURA® CLASSIC Tradition  
330 mm Alu E27 black/gold



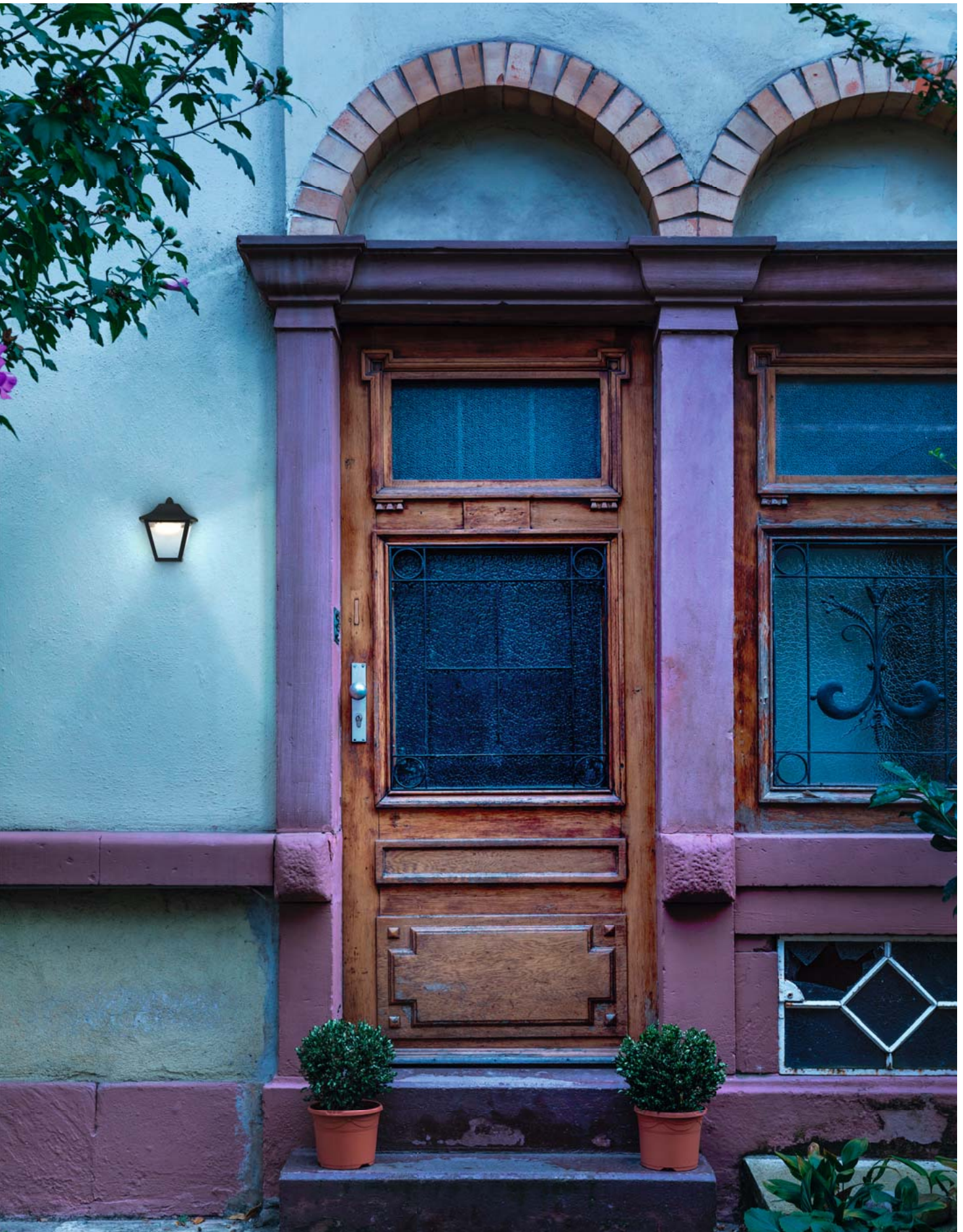
(5)  
ENDURA® CLASSIC Tradition  
1000 mm Alu E27 black

Item name	No. Graphic	COLOR	t [h]	W	lm	BLED <sup>1</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)
ENDURA CLASSIC Tradition Down Alu E27 BK <sup>3</sup>	(1)	black	–	–	–	E to A++	–	230	170	230	–	4058075139329
ENDURA CLASSIC Tradition Down Alu E27 BK/GD <sup>3</sup>	–	black/gold	–	–	–	E to A++	–	230	170	230	–	4058075139343
ENDURA CLASSIC Tradition Up Alu E27 BK <sup>3</sup>	–	black	–	–	–	E to A++	–	230	170	260	–	4058075139381
ENDURA CLASSIC Tradition Up Alu E27 BK/GD <sup>3</sup>	(2)	black/gold	–	–	–	E to A++	–	230	170	260	–	4058075139404
ENDURA CLASSIC Tradition Up Sensor Alu E27 BK <sup>3</sup>	(3)	black	–	–	–	E to A++	–	230	170	280	–	4058075139442
ENDURA CLASSIC Tradition Up Sensor Alu E27 BK/GD <sup>3</sup>	–	black/gold	–	–	–	E to A++	–	230	170	280	–	4058075139466
ENDURA CLASSIC Tradition 330mm Alu E27 BK <sup>3</sup>	–	black	–	–	–	E to A++	–	170	170	325	–	4058075139503
ENDURA CLASSIC Tradition 330mm Alu E27 BK/GD <sup>3</sup>	(4)	black/gold	–	–	–	E to A++	–	170	170	325	–	4058075139527
ENDURA CLASSIC Tradition 1000mm Alu E27 BK <sup>3</sup>	(5)	black	–	–	–	E to A++	–	170	170	1000	–	4058075139541
ENDURA CLASSIC Tradition 1000mm Alu E27 BK/GD <sup>3</sup>	–	black/gold	–	–	–	E to A++	–	170	170	1000	–	4058075139565

<sup>1</sup> Energy efficiency class of the light source compatible with the luminaire. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>2</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)

<sup>3</sup> Maximum allowed wattage: 60W



# ENDURA® CLASSIC Tradition PC

Classic outdoor luminaires made from polycarbonate with E27 base

The clever alternative: ENDURA® CLASSIC Tradition PC luminaires combine traditional design and modern technology in an unrivaled price/performance ratio. Their housing is made from robust polycarbonate, while the diffuser is made from clear glass. The choice of available LED light sources is huge thanks to the E27 base. Filament lamps are especially attractive. The range of applications can be further extended with the sensor version and SMART+ lamps in OSRAM brand.

### Historic design at an excellent price

- Housing made from black polycarbonate
- Diffuser made from clear glass
- For E27 lamps with max. 40 watt (not included)
- Also available on request with easily programmable daylight and motion sensor
- IP44 protection rating



(1)  
ENDURA® CLASSIC Tradition Down  
PC E27 black



(2)  
ENDURA® CLASSIC Tradition Up  
PC E27 black



(3)  
ENDURA® CLASSIC Tradition Up  
Sensor PC E27 black

Item name	No. Graphic	COLOR	t [h]	W	lm	LED <sup>1</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
ENDURA CLASSIC Tradition Down PC E27 BK <sup>2</sup>	(1)	black	—	—	—	E to A++	—	230	170	230	—	1 4	4058075139367
ENDURA CLASSIC Tradition Up PC E27 BK <sup>2</sup>	(2)	black	—	—	—	E to A++	—	270	170	260	—	1 4	4058075139428
ENDURA CLASSIC Tradition Up Sensor PC E27 BK <sup>2</sup>	(3)	black	—	—	—	E to A++	—	230	170	280	—	1 4	4058075139480

<sup>1</sup> Energy efficiency class of the light source compatible with the luminaire. Energy efficiency class on a scale of A+++ (highest efficiency) to E (lowest efficiency)  
<sup>2</sup> Maximum allowed wattage: 40W



# ENDURA® CLASSIC Cage

## Timeless outdoor luminaires with E27 base

Black aluminium and clear glass with hammer blow finish: the ENDURA® CLASSIC Cage wall and pathway luminaires are timelessly beautiful. Filament LED lamps match especially well with the design of the luminaires. When it comes to smart home applications too, the LEDVANCE portfolio also includes SMART+ LED lamps in the OSRAM brand.

### Ideal for filament and SMART+ LED lamps

- Housing made from black aluminium
- Diffuser made from clear glass with hammer blow finish
- For E27 lamps with max. 60 watt (not included)
- One wall model with easily programmable daylight and motion sensor
- IP44 protection rating
- 5-year guarantee<sup>2</sup>



(1)  
ENDURA® CLASSIC Cage Up E27  
black



(2)  
ENDURA® CLASSIC Cage Up Sensor E27  
black



(5)  
ENDURA® CLASSIC Cage  
1000 mm E27 black



(3)  
ENDURA® CLASSIC Cage Down E27  
black



(4)  
ENDURA® CLASSIC Cage 500 mm E27  
black

Item name	No. Graphic	COLOR	t [h]	W	lm	LED <sup>1</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
ENDURA CLASSIC Cage Up E27 BK <sup>3</sup>	(1)	black	–	–	–	E to A++	–	171	125	303	–	1 4	4058075139589
ENDURA CLASSIC Cage Up Sensor E27 BK <sup>3</sup>	(2)	black	–	–	–	E to A++	–	171	125	309	–	1 4	4058075141377
ENDURA CLASSIC Cage Down E27 BK <sup>3</sup>	(3)	black	–	–	–	E to A++	–	171	125	286	–	1 4	4058075139602
ENDURA CLASSIC Cage 500mm E27 BK <sup>3</sup>	(4)	black	–	–	–	E to A++	–	–	–	500	135	1 4	4058075139626
ENDURA CLASSIC Cage 1000mm E27 BK <sup>3</sup>	(5)	black	–	–	–	E to A++	–	–	–	1000	135	1 4	4058075141391

<sup>1</sup> Energy efficiency class of the light source compatible with the luminaire. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>2</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)

<sup>3</sup> Maximum allowed wattage: 60W



# ENDURA® CLASSIC Post

## Timeless outdoor luminaires with E27 base

The ENDURA® CLASSIC Post luminaires know how to showcase themselves to perfection too as wall and pathway luminaires: their brushed stainless steel housing and clear glass with hammer blow finish ensure a robust appearance. The E27 base supports a wide range of light sources and the ENDURA® CLASSIC Post Up Sensor variant extends the functionality with the addition of an easily adjustable daylight and motion sensor.

### Solid design for a wide range of LED lamps

- Housing made from brushed stainless steel
- Diffuser made from clear glass with hammer blow finish
- For E27 lamps with max. 60 watt (not included)
- One wall model with easily programmable daylight and motion sensor
- IP44 protection rating
- 5-year guarantee<sup>2</sup>



(1)  
ENDURA® CLASSIC Post  
Up E27 steel



(2)  
ENDURA® CLASSIC Post  
Down E27 steel



(3)  
ENDURA® CLASSIC Post  
Up Sensor E27 steel



(4)  
ENDURA® CLASSIC Post  
550 mm E27 steel



(5)  
ENDURA® CLASSIC Post  
800 mm E27 steel

Item name	No. Graphic	COLOR	t [h]	W	lm	LED <sup>1</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)
ENDURA CLASSIC Post Up E27 ST <sup>3</sup>	(1)	steel	–	–	–	E to A++	–	212	127	193	–	4058075139640
ENDURA CLASSIC Post Down E27 ST <sup>3</sup>	(2)	steel	–	–	–	E to A++	–	212	127	193	–	4058075139664
ENDURA CLASSIC Post Up Sensor E27 ST <sup>3</sup>	(3)	steel	–	–	–	E to A++	–	212	127	193	–	4058075141414
ENDURA CLASSIC Post 550mm E27 ST <sup>3</sup>	(4)	steel	–	–	–	E to A++	–	–	–	550	127	4058075139688
ENDURA CLASSIC Post 800mm E27 ST <sup>3</sup>	(5)	steel	–	–	–	E to A++	–	–	–	800	127	4058075139701

<sup>1</sup> Energy efficiency class of the light source compatible with the luminaire. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>2</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)

<sup>3</sup> Maximum allowed wattage: 60W



# ENDURA® CLASSIC Lantern

## Timeless lanterns with E27 base

Typical features of the luminaires in the ENDURA® CLASSIC family include on one hand the E27 base, which supports use of a wide variety of light sources, and on the other hand the traditional design. The ENDURA® CLASSIC Lantern Square is designed to resemble a lantern and together with traditional lamp shapes provides for especially beautiful lighting moments.

### For romantic lighting moments

- Housing made from black aluminium
- Diffuser made from clear glass
- For E27 lamps with max. 60 watt (not included)
- IP23 protection rating
- 5-year guarantee<sup>2</sup>



(1)  
ENDURA® CLASSIC Lantern Square S E27 black



(2)  
ENDURA® CLASSIC Lantern Square M E27 black

Item name	No. Graphic	COLOR	t [h]	W	lm	LED <sup>1</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	IP	Order code (EAN)
ENDURA CLASSIC Lantern Square S E27 BK <sup>3</sup>	(1)	black	—	—	—	E to A++	—	150	105	225	—	1 6	4058075139749
ENDURA CLASSIC Lantern Square M E27 BK <sup>3</sup>	(2)	black	—	—	—	E to A++	—	150	105	293	—	1 6	4058075139763

<sup>1</sup> Energy efficiency class of the light source compatible with the luminaire. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>2</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)

<sup>3</sup> Maximum allowed wattage: 60W



## ENDURA® CLASSIC UpDown/Bold/Wall

### Modern outdoor luminaires with E27 base

The ENDURA® CLASSIC family with practical E27 base also includes luminaires that are reminiscent of classical modernism in terms of their design. The Bold, UpDown and Wall variants impress thanks to their unembellished, clear styling and also their light. The quality workmanship cannot fail to impress either. It's not without reason that there is a five-year guarantee<sup>2</sup> on the aluminium luminaires. The combination with SMART<sup>+</sup> LED lamps in OSRAM brand offers real smart home added value.

#### Clear lines, high quality

- Housing made from black aluminium
- Diffuser made from polycarbonate or glass
- For E27 lamps (not included)
- Max. 15 W LED
- IP44 protection rating
- 5-year guarantee<sup>2</sup>



(1)  
ENDURA® CLASSIC UpDown E27



(2)  
ENDURA® CLASSIC Wall E27



(3)  
ENDURA® CLASSIC BOLD E27

Item name	No. Graphic	COLOR	t [h]	W	lm	BLED <sup>1</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]	Order code (EAN)
ENDURA CLASSIC UpDown E27 BK	(1)	black	–	–	–	A to A++	–	172	120	200	–	4058075123519
ENDURA CLASSIC Wall E27 BK	(2)	black	–	–	–	A to A++	–	126	156	220	–	4058075123533
ENDURA CLASSIC BOLD E27 BK <sup>3</sup>	(3)	black	–	–	–	A to A++	–	202	163	265	–	4058075139725

<sup>1</sup> Energy efficiency class of the light source compatible with the luminaire. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

<sup>2</sup> The exact guarantee conditions are found under: [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)

<sup>3</sup> Maximum allowed wattage: 15 W LED



# ENDURA® FLOOD Warm White

## LED spotlights for demanding applications

Slender, lightweight, robust and durable: ENDURA® FLOOD luminaires are ideal for the widest range of demanding lighting tasks around the home. In addition to powerful versions with up to 4,000 lm, the portfolio also includes floodlights with programmable daylight and motion sensor. Their housing in dark gray or white blends discreetly into any surrounding.

### Discreet design, high light intensity

- Luminous flux of 700–4,000 lm
- Light color 3,000 K
- Housing made from dark gray or white aluminium
- Diffuser made from hardened, semi-transparent glass
- IP44 protection rating (sensor variants) or IP65 (standard variants)
- 1 m connection cable included



(1)  
ENDURA® FLOOD 30 W 830 dark gray



(2)  
ENDURA® FLOOD 30 W 830 white



(3)  
ENDURA® FLOOD Sensor 30 W 830 dark gray



(4)  
ENDURA® FLOOD Sensor 30 W 830 white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA FLOOD 10W 830 DG	–	dark gray	25000	10	700	A++, A+, A	3000	125	101	29	–	1	12	4058075064263
ENDURA FLOOD 10W 830 WT	–	white	25000	10	700	A++, A+, A	3000	125	101	29	–	1	12	4058075064386
ENDURA FLOOD 20W 830 DG	–	dark gray	25000	20	1500	A++, A+, A	3000	151	129	31	–	1	12	4058075064287
ENDURA FLOOD 20W 830 WT	–	white	25000	20	1500	A++, A+, A	3000	151	129	31	–	1	12	4058075064409
ENDURA FLOOD Sensor 20W 830 DG	–	dark gray	25000	20	1500	A++, A+, A	3000	185	129	60	–	1	8	4058075164437
ENDURA FLOOD Sensor 20W 830 WT	–	white	25000	20	1500	A++, A+, A	3000	185	129	60	–	1	8	4058075164451
ENDURA FLOOD 30W 830 DG	(1)	dark gray	25000	30	2400	A++, A+, A	3000	163	163	34	–	1	12	4058075064300
ENDURA FLOOD 30W 830 WT	(2)	white	25000	30	2400	A++, A+, A	3000	163	163	34	–	1	12	4058075064423
ENDURA FLOOD Sensor 30W 830 DG	(3)	dark gray	25000	30	2400	A++, A+, A	3000	212	163	61	–	1	8	4058075064348
ENDURA FLOOD Sensor 30W 830 WT	(4)	white	25000	30	2400	A++, A+, A	3000	212	163	61	–	1	8	4058075064461
ENDURA FLOOD 50W 830 DG	–	dark gray	25000	50	4000	A++, A+, A	3000	226	201	37	–	1	8	4058075064324
ENDURA FLOOD 50W 830 WT	–	white	25000	50	4000	A++, A+, A	3000	226	201	37	–	1	8	4058075064447
ENDURA FLOOD Sensor 50W 830 DG	–	dark gray	25000	50	4000	A++, A+, A	3000	257	201	63	–	1	8	4058075064362
ENDURA FLOOD Sensor 50W 830 WT	–	white	25000	50	4000	A++, A+, A	3000	257	201	63	–	1	8	4058075064485

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# ENDURA® FLOOD Cool White

## LED spotlights for demanding applications

The compact and robust ENDURA® FLOOD also comes with the activating cool white light color. In addition, ENDURA® FLOOD Cool White luminaires are also available in high-power variants with up to 150 watts and 13,200 lm light intensity. Their diffuser made from hardened, semi-transparent glass always ensures optimum light distribution, while their functionality can be extended on request by an adjustable daylight and presence sensor.

### Bright as day

- Luminous flux of up to 13,200 lm
- Light color 4,000 K
- Housing made from dark gray aluminium
- Diffuser made from hardened, semi-transparent glass
- IP44 protection rating (sensor variants) or IP65 (standard variants)
- 1 m connection cable included



(1)  
ENDURA® FLOOD 30W 840 dark gray



(2)  
ENDURA® FLOOD Sensor 30W 840 dark gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA FLOOD 10W 840 DG	–	dark gray	25000	10	800	A++, A+, A	4000	122	105	26	–	1	12	4058075161771
ENDURA FLOOD 20W 840 DG	–	dark gray	25000	20	1700	A++, A+, A	4000	153	130	27	–	1	12	4058075161795
ENDURA FLOOD Sensor 20W 840 DG	–	dark gray	25000	20	1700	A++, A+, A	4000	184	130	48	–	1	8	4058075161856
ENDURA FLOOD 30W 840 DG	(1)	dark gray	25000	30	2700	A++, A+, A	4000	193	165	33	–	1	12	4058075161818
ENDURA FLOOD Sensor 30W 840 DG	(2)	dark gray	25000	30	2700	A++, A+, A	4000	220	165	53	–	1	8	4058075161870
ENDURA FLOOD 50W 840 DG	–	dark gray	25000	50	4500	A++, A+, A	4000	245	203	36	–	1	8	4058075161832
ENDURA FLOOD Sensor 50W 840 DG	–	dark gray	25000	50	4500	A++, A+, A	4000	263	203	56	–	1	8	4058075161894
ENDURA FLOOD 100W 840 DG	–	dark gray	25000	100	8800	A++, A+, A	4000	326	306	70	–	1	2	4058075170667
ENDURA FLOOD 150W 840 DG	–	dark gray	25000	150	13200	A++, A+, A	4000	391	364	72	–	1	2	4058075170681

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# ENDURA® GARDEN Pole Mini, Dot, Spot, Flood

## LED light chains and floodlights

The ENDURA® GARDEN product family offers a host of solutions for decorative and accentuating lighting in gardens. Apart from the Pole Mini, Dot and Spot light chains of up to 8 m in length, ENDURA® GARDEN Flood luminaires also impress with their pleasant warm white floodlight. Equipped with robust ground anchor, long cable and 2-pin earthed safety plug, all luminaires can be installed with ease. The luminaire heads can also be aligned on the GARDEN Spot and GARDEN Flood versions.

### Chains with 4, 5 or 6 LED luminaires

- Housing made from silver aluminium or dark gray polycarbonate
- Diffuser made from matt or clear polycarbonate
- IP65/IP66 protection rating (luminaires), IP44 (mains connection)
- 5 m cable included

### LED floodlight – functional and decorative

- Housing made from dark gray aluminium
- Diffuser made from semi-transparent glass
- IP65 protection rating
- 2 m cable included



(1)  
ENDURA® GARDEN Pole Mini 5 Lights  
Alu silver



(2)  
ENDURA® GARDEN Pole Mini 5 Lights  
PC dark gray



(3)  
ENDURA® GARDEN Dot 6 Lights PC  
dark gray



(4)  
ENDURA® GARDEN Spot 4 Lights PC  
dark gray



(5)  
ENDURA® GARDEN FLOOD 10W 830  
Spike dark gray



(6)  
ENDURA® GARDEN FLOOD 20W 830  
Spike dark gray

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
ENDURA GARDEN Pole Mini 5 Lights Alu SI	(1)	silver	20000	5.5	250	A++, A+, A	3000	–	–	227	23	1	8	4058075090316
ENDURA GARDEN Pole Mini 5 Lights PC DG	(2)	dark gray	20000	6.5	150	A++, A+, A	3000	–	–	227	23	1	8	4058075125056
ENDURA GARDEN Dot 6 Lights PC DG	(3)	dark gray	20000	7	180	A++, A+, A	3000	–	–	80	23	1	8	4058075090323
ENDURA GARDEN Spot 4 Lights PC DG	(4)	dark gray	20000	16.5	650	A++, A+, A	3000	90	90	330	–	1	6	4058075090330
ENDURA GARDEN FLOOD 10W 830 Spike	(5)	dark gray	25000	10	800	A++, A+, A	3000	44	108	292	–	1	8	4058075151086
ENDURA GARDEN FLOOD 20W 830 Spike	(6)	dark gray	25000	20	1700	A++, A+, A	3000	44	133	323	–	1	8	4058075151109

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## LED Bulkhead

### Versatile, easy to install functional luminaires

The classic among the functional luminaires with contemporary technology: the LED Bulkhead combines robust design with uniform light distribution and is also easy to install thanks to the clever installation box. The luminaire is therefore ideal for the widest range of applications in and outside the home.

#### For indoor and outdoor use

- Housing made from white or black plastic
- Diffuser made from matt polycarbonate
- Light color 4,000 K
- Two performance levels possible (420 and 840 lumens)
- IP54 protection rating



(2)  
LED Bulkhead 5.5 W 840 black



(4)  
LED Bulkhead 11 W 840 black



(1)  
LED Bulkhead 5.5 W 840 white



(3)  
LED Bulkhead 11 W 840 white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
LED Bulkhead 6W 840 WT	(1)	white	20000	5.5	420	A++, A+, A	4000	117	168	70	–	1	8	4058075150546
LED Bulkhead 6W 840 BK	(2)	black	20000	5.5	420	A++, A+, A	4000	117	168	70	–	1	8	4058075150560
LED Bulkhead 11W 840 WT	(3)	white	20000	11	840	A++, A+, A	4000	216	143	79	–	1	6	4058075150584
LED Bulkhead 11W 840 BK	(4)	black	20000	11	840	A++, A+, A	4000	216	143	79	–	1	6	4058075150607

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



## Battery LED Spotlight

### Outdoor floodlights with single or double luminaire head

Whether on the garage or shed or in the entrance area: the Battery LED Spotlight makes it really straightforward to illuminate dark corners around the house. The spotlight is easy to install and not dependent on connection to the power supply thanks to battery operation. The integrated motion sensor detects within an area of seven meters. The robust plastic housing in white or black blends unobtrusively into the architecture.

#### Can be used universally

- With one (260 lm) or two (480 lm) luminaire heads
- Battery operated (4 × D-batteries, not included)
- Adjustable luminaire head
- Battery lifetime<sup>2</sup> of 6 months (for one luminaire head) or 12 months (for two luminaire heads) if the sensor is triggered five times per day (for 20 seconds in each case)
- Color temperature 4,000 K
- IP54 protection rating
- Simple installation

Products also available at „Mobile Luminaires“ (see p. 234)



(1) Battery LED Spotlight Single black



(2) Battery LED Spotlight Double black



(3) Battery LED Spotlight Single white



(4) Battery LED Spotlight Double white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
Battery LED Spotlight Single BK	(1)	black	15000	4	260	—	4000	127	108	215	—	1	4	4058075170766
Battery LED Spotlight Double BK	(2)	black	15000	10	480	—	4000	332	105	112	—	1	4	4058075170827
Battery LED Spotlight Single WT	(3)	white	15000	4	260	—	4000	127	108	215	—	1	4	4058075170865
Battery LED Spotlight Double WT	(4)	white	15000	10	480	—	4000	332	105	112	—	1	4	4058075170926

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Battery lifetime with continuous operation of up to 10 hours (for one luminaire head) or 5 hours (for two luminaire heads)



## DoorLED Solar

### Off-grid outdoor solar luminaires

These robust outdoor luminaires operate completely independently of the mains power supply thanks to solar panel and battery operation. They store solar energy during the day and illuminate at night time with 20% of their light output initially. Only when the integrated sensor detects motion does it switch to full output (approx. 320 lm) for 30 seconds.

#### Independent and robust

- Charge time of 7 hours
- Operating lifespan up to 20 hours
- Sensor range of 4 m
- IP44 protection rating
- Simple to install
- Housing made from plastic in white or silver

Products also available at „Mobile Luminaires“ (see p. 236)



(1)  
DoorLED Solar white



(2)  
DoorLED Solar silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
DoorLED Solar WT	(1)	white	30000	3	320	–	4000	192	110	30	–	1	6	4058075126046
DoorLED Solar SI	(2)	silver	30000	3	320	–	4000	192	110	30	–	1	6	4058075126060

<sup>1</sup> Average lifespan in hours



# DoorLED Down

## Battery-powered welcome lights with sensor control

Welcome! DoorLED Down luminaires provide a friendly, no-fuss welcome at the garage or front door and also ensure added safety at night. Available with white and silver housing, their modern, minimalist design blends superbly into any environment. A matt polycarbonate diffuser creates a pleasant homogeneous light.

### Lighting for doors and gates

- Suitable for outdoor applications (IP54)
- Day/night and motion sensor
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included

Products also available at „Mobile Luminaires“ (see p. 238)



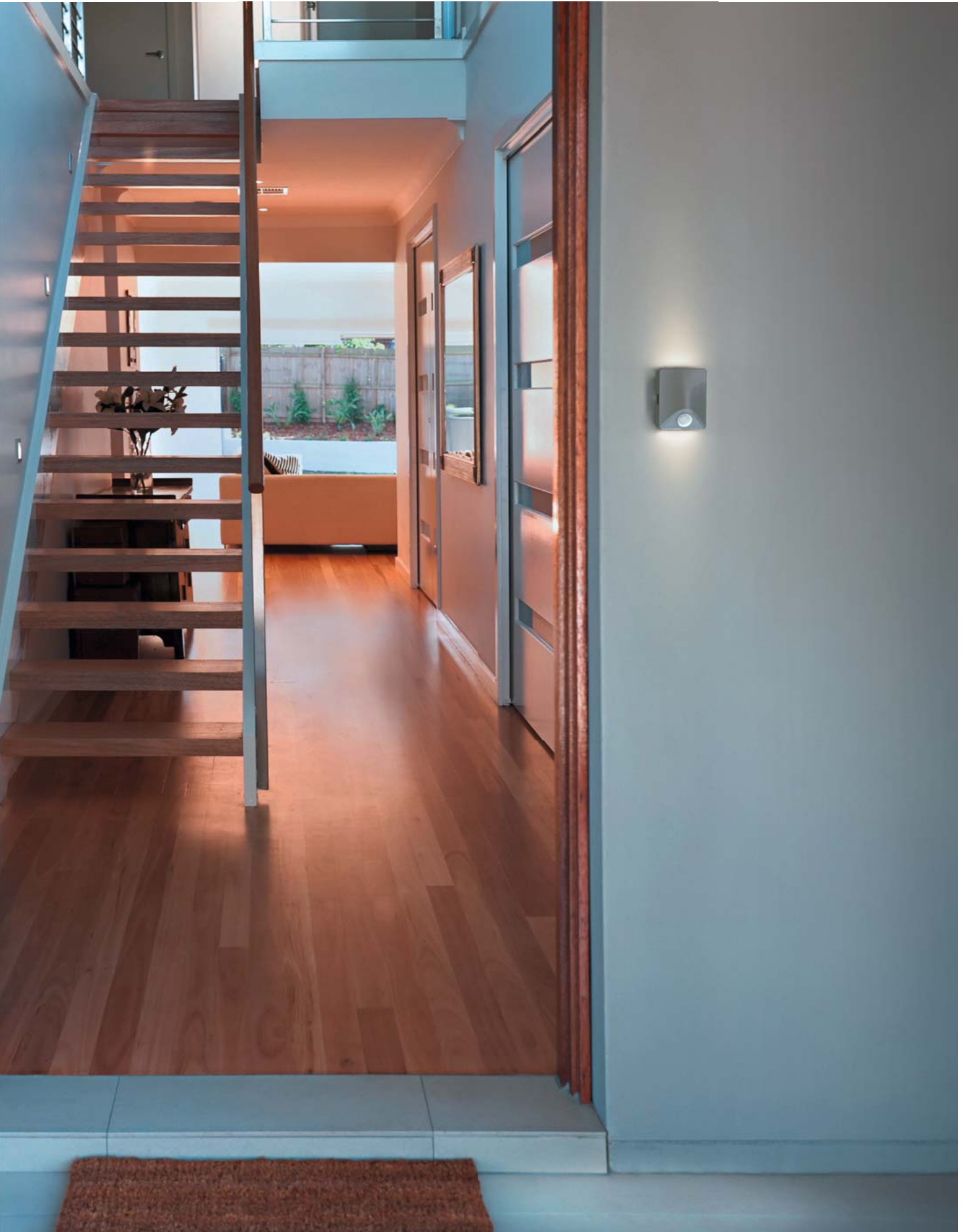
(1)  
DoorLED Down white



(2)  
DoorLED Down silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
DoorLED Down White	(1)	white	25000	0.55	40	4000	103	92	37	–	1 6	4058075027275
DoorLED Down Silver	(2)	silver	25000	0.95	40	4000	103	92	37	–	1 6	4058075027299

<sup>1</sup> Average lifespan in hours



# DoorLED UpDown

## Simple sensor luminaires with twofold lighting direction

DoorLED UpDown radiate their light up and down for an especially atmospheric effect in entrance areas. The sensor-controlled luminaires thus combine comfort and safety in a special way. Their housing is available in white or silver, while the diffusers are always made from matt polycarbonate.

### For accent lighting in entrance areas

- Suitable for outdoor applications (IP54)
- Day/night and motion sensor
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included

Products also available at „Mobile Luminaires“ (see p. 240)



(1)  
DoorLED UpDown white



(2)  
DoorLED UpDown silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
DoorLED UpDown White	(1)	white	25000	0.8	40	4000	41	70	90	–	1 6	4058075030626
DoorLED UpDown Silver	(2)	silver	25000	1.1	40	4000	41	70	90	–	1 6	4058075030640

<sup>1</sup> Average lifespan in hours



# NIGHTLUX® Hall

## Battery-operated multifunctional luminaires with sensor

The multifunctional NIGHTLUX® Hall luminaires combine subtlety and elegance thanks to their white or silver polycarbonate housing. Their matt polycarbonate diffuser ensures, uniform illumination, while their independence from the mains power supply allows a versatile range of applications as a night or welcome light.

### A range of functions to suit all situations

- Suitable for both indoor and outdoor use (IP54)
- With day/night and motion sensors
- Switch for auto or on/off mode
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included

Products also available at „Mobile Luminaires“ (see p. 242)



(1)  
NIGHTLUX® Hall white



(2)  
NIGHTLUX® Hall silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	K	I [mm]	W [mm]	h [mm]	d [mm]			Order code (EAN)
NIGHTLUX Hall White	(1)	white	25000	0.25	14	4000	84	73	22	–	1	6	4058075027190
NIGHTLUX Hall Silver	(2)	silver	25000	0.25	14	4000	84	73	22	–	1	6	4058075027213

<sup>1</sup> Average lifespan in hours



## NIGHTLUX® Torch

### Clever sensor luminaires “to go”

NIGHTLUX® Torch luminaires can be used as everyday night time or welcome lights – and quickly transform into a torch too when needed. Beautiful: their housing made from white or silver polycarbonate. Comfortable: their uniform light distributed by the matt polycarbonate diffuser.

#### Always on the wall, quickly to hand

- Suitable for both indoor and outdoor use (IP54)
- With day/night and motion sensors
- Switch for auto or on/off mode
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Comes with wall mount
- Batteries included

Products also available at „Mobile Luminaires“ (see p. 244)



(1)  
NIGHTLUX® Torch white



(2)  
NIGHTLUX® Torch silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
NIGHTLUX Torch White	(1)	white	25000	0.35	10	4000	36	108	42	–	1	6	4058075027237
NIGHTLUX Torch Silver	(2)	silver	25000	0.35	10	4000	36	108	42	–	1	6	4058075027251

<sup>1</sup> Average lifespan in hours



# NIGHTLUX® Stair

## Discreet lighting for stairs and steps

No more dark stairs and steps: NIGHTLUX® Stair luminaires ensure surefootedness in and around the house in the evenings and at night. Their polycarbonate housing in silver or white blends discreetly into any interiors, while their matt diffuser – likewise made from polycarbonate – ensures that stairs appear bright but not glaring at night.

### The simple lighting solution for stairs and steps

- Suitable for both indoor and outdoor use (IP54)
- Day/night and motion sensor
- Switch for auto or on/off mode
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included

Products also available at „Mobile Luminaires“ (see p. 246)



(1)  
NIGHTLUX® Stair white



(2)  
NIGHTLUX® Stair silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
NIGHTLUX Stair White	(1)	white	25000	0.25	10	4000	28	84	73	–	1	6	4058075030589
NIGHTLUX Stair Silver	(2)	silver	25000	0.25	10	4000	28	84	73	–	1	6	4058075030602

<sup>1</sup> Average lifespan in hours



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# MOBILE LUMINAIRES

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## LUNETTA®

Plug-in night lights  
Page 230

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## Battery-powered Outdoor Luminaires

LED lighting solutions completely independent of the mains power supply  
Page 234

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## Battery-operated multifunctional luminaires with sensor

Luminaires with a real added value that are independent of the mains power supply  
Page 248

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## Linear LED Mobile

Battery-powered, under cabinet luminaires with sensor and flexible mounting concept  
Page 250

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## Mobile Helpers

LED lighting solutions for every situation  
Page 252

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# LUNETTA® Advanced

## Night light family with added functions

Whether with USB port for charging smartphones or in especially slim and unobtrusive design, whether with motion sensor or day/night sensor: the plug-in night lights in the LUNETTA® Advanced family cannot fail to impress thanks to a host of added functions. All models offer uniform light distribution and warm white light with an intensity of between 3 and 10 lumens.

### Safety at night

- LUNETTA® USB with mount and charging function for smartphones or tablets
- LUNETTA® Hall Sensor with motion sensor
- LUNETTA® Slim in especially unobtrusive design with day/night sensor
- LUNETTA® Round with deactivatable day/night sensor



(1)  
LUNETTA® USB



(2)  
LUNETTA® Hall Sensor



(3)  
LUNETTA® Slim



(4)  
LUNETTA® Round

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
LUNETTA USB	(1)	white	25000	13	3	A++, A+, A	3000	—	—	80	90	1	6	4058075126084
LUNETTA Hall Sensor	(2)	white	25000	0.8	10	A++, A+, A	3000	67	84	73	—	1	6	4058075126107
LUNETTA Slim	(3)	white	25000	0.5	3	A++, A+, A	3000	60	60	60	—	1	6	4058075126121
LUNETTA Round	(4)	white	25000	0.5	3	A++, A+, A	3000	—	—	60	71	1	6	4058075126145

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)



# LUNETTA® Family

## Plug-in night lights with white light or RGB color change

Regardless of where your late-night excursions in the home take you: LUNETTA® socket night lights create a sense of security and well-being. Attractive to the power of four: the practical luminaire with white housing and matt polycarbonate diffuser is available in different versions.

### Orientation at night time

- Day/night sensor
- Version available with RGB color change
- EU plug



(1)  
LUNETTA® Hall white



(2)  
LUNETTA® Shine white



(3)  
LUNETTA® Shine RGB white



(4)  
LUNETTA® Glow white

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	Im	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
LUNETTA Hall White	(1)	white	25000	0.2	3	—	3000	65	84	73	—	1	6	4058075030664
LUNETTA Shine White	(2)	white	25000	0.28	5	—	3000	60	60	90	—	1	6	4058075030688
LUNETTA Shine RGB White	(3)	white	25000	0.28	—	—	RGB	60	60	90	—	1	6	4058075030701
LUNETTA Glow White	(4)	white	25000	0.28	5	—	3000	60	60	90	—	1	6	4058075030725

<sup>1</sup> Average lifespan in hours



# Battery LED Spotlight

## Outdoor floodlights with single or double luminaire head

Whether on the garage or shed or in the entrance area: the Battery LED Spotlight makes it really straightforward to illuminate dark corners around the house. The spotlight is easy to install and not dependent on connection to the power supply thanks to battery operation. The integrated motion sensor detects within an area of seven meters. The robust plastic housing in white or black blends unobtrusively into the architecture.

### Can be used universally

- With one (260 lm) or two (480 lm) luminaire heads
- Battery operated (4 × D-batteries, not included)
- Adjustable luminaire head
- Battery lifetime<sup>2</sup> of 6 months (for one luminaire head) or 12 months (for two luminaire heads) if the sensor is triggered five times per day (for 20 seconds in each case)
- Color temperature 4,000 K
- IP54 protection rating
- Simple installation

Products also available at „Outdoor Luminaires“ (see p. 214)



(1) Battery LED Spotlight Single black



(2) Battery LED Spotlight Double black



(3) Battery LED Spotlight Single white



(4) Battery LED Spotlight Double white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
Battery LED Spotlight Single BK	(1)	black	15000	4	260	—	4000	127	108	215	—	1	4	4058075170766
Battery LED Spotlight Double BK	(2)	black	15000	10	480	—	4000	332	105	112	—	1	4	4058075170827
Battery LED Spotlight Single WT	(3)	white	15000	4	260	—	4000	127	108	215	—	1	4	4058075170865
Battery LED Spotlight Double WT	(4)	white	15000	10	480	—	4000	332	105	112	—	1	4	4058075170926

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Battery lifetime with continuous operation of up to 10 hours (for one luminaire head) or 5 hours (for two luminaire heads)



# DoorLED Solar

## Off-grid outdoor solar luminaires

These robust outdoor luminaires operate completely independently of the mains power supply thanks to solar panel and battery operation. They store solar energy during the day and illuminate at night time with 20% of their light output initially. Only when the integrated sensor detects motion does it switch to full output (approx. 320 lm) for 30 seconds.

### Independent and robust

- Charge time of 7 hours
- Operating lifespan up to 20 hours
- Sensor range of 4 m
- IP44 protection rating
- Simple to install
- Housing made from plastic in white or silver

Products also available at „Outdoor Luminaires“ (see p. 216)



(1)  
DoorLED Solar white



(2)  
DoorLED Solar silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
DoorLED Solar WT	(1)	white	30000	3	320	—	4000	192	110	30	—	1	6	4058075126046
DoorLED Solar SI	(2)	silver	30000	3	320	—	4000	192	110	30	—	1	6	4058075126060

<sup>1</sup> Average lifespan in hours



## DoorLED Down

### Battery-powered welcome lights with sensor control

Welcome! DoorLED Down luminaires provide a friendly, no-fuss welcome at the garage or front door and also ensure added safety at night. Available with white and silver housing, their modern, minimalist design blends superbly into any environment. A matt polycarbonate diffuser creates a pleasant homogeneous light.

#### Lighting for doors and gates

- Suitable for outdoor applications (IP54)
- Day/night and motion sensor
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included

Products also available at „Outdoor Luminaires“ (see p. 218)



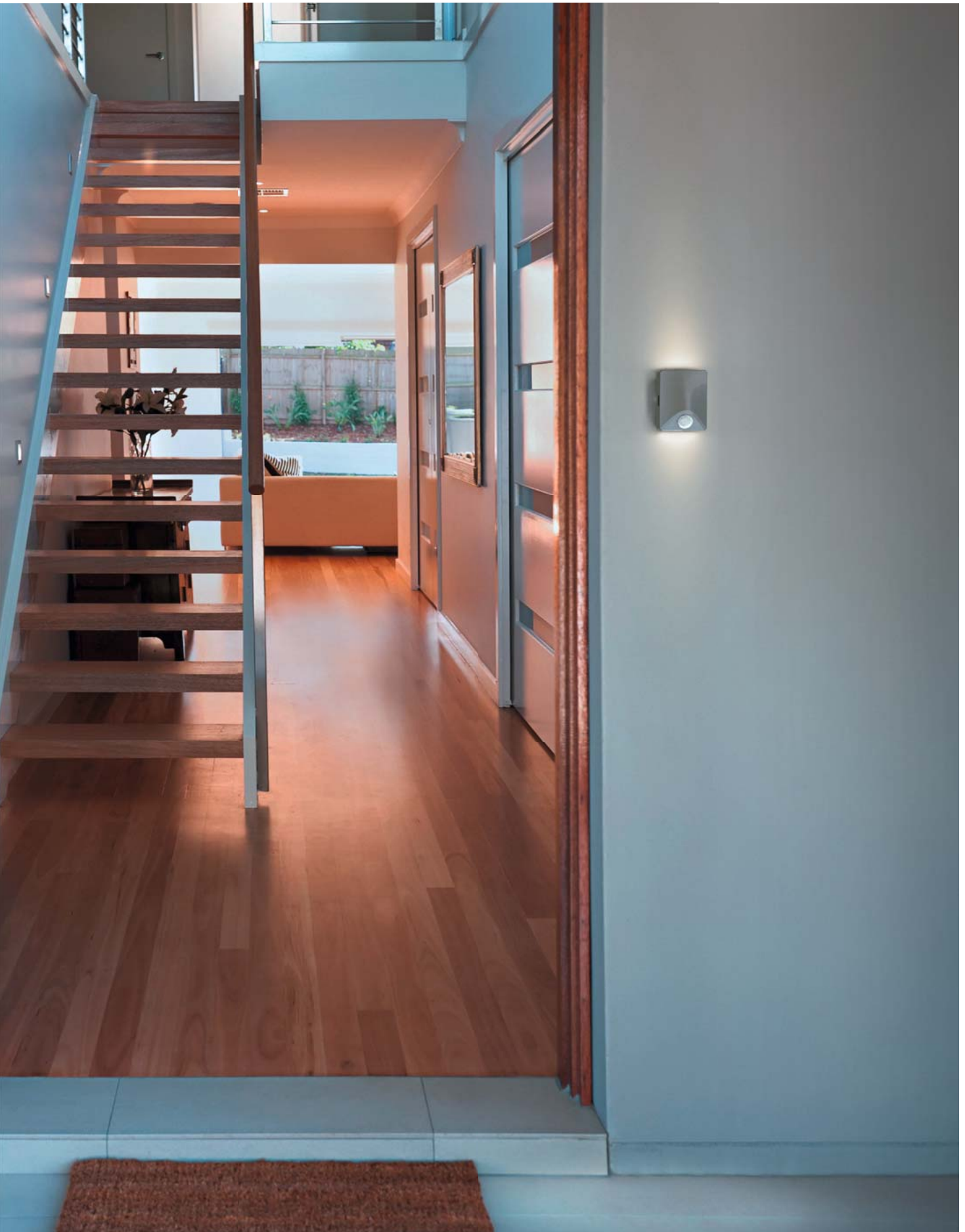
(1)  
DoorLED Down white



(2)  
DoorLED Down silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
DoorLED Down White	(1)	white	25000	0.55	40	4000	103	92	37	–	1	6	4058075027275
DoorLED Down Silver	(2)	silver	25000	0.95	40	4000	103	92	37	–	1	6	4058075027299

<sup>1</sup> Average lifespan in hours



# DoorLED UpDown

## Simple sensor luminaires with twofold lighting direction

DoorLED UpDown radiate their light up and down for an especially atmospheric effect in entrance areas. The sensor-controlled luminaires thus combine comfort and safety in a special way. Their housing is available in white or silver, while the diffusers are always made from matt polycarbonate.

### For accent lighting in entrance areas

- Suitable for outdoor applications (IP54)
- Day/night and motion sensor
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included

Products also available at „Outdoor Luminaires“ (see p. 220)



(1)  
DoorLED UpDown white



(2)  
DoorLED UpDown silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	K	l [mm]	w [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
DoorLED UpDown White	(1)	white	25000	0.8	40	4000	41	70	90	–	1 6	4058075030626
DoorLED UpDown Silver	(2)	silver	25000	1.1	40	4000	41	70	90	–	1 6	4058075030640

<sup>1</sup> Average lifespan in hours



# NIGHTLUX® Hall

## Battery-operated multifunctional luminaires with sensor

The multifunctional NIGHTLUX® Hall luminaires combine subtlety and elegance thanks to their white or silver polycarbonate housing. Their matt polycarbonate diffuser ensures, uniform illumination, while their independence from the mains power supply allows a versatile range of applications as a night or welcome light.

### A range of functions to suit all situations

- Suitable for both indoor and outdoor use (IP54)
- With day/night and motion sensors
- Switch for auto or on/off mode
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included

Products also available at „Outdoor Luminaires“ (see p. 222)



(1)  
NIGHTLUX® Hall white



(2)  
NIGHTLUX® Hall silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	K	I [mm]	W [mm]	h [mm]	d [mm]	Icons	Order code (EAN)
NIGHTLUX Hall White	(1)	white	25000	0.25	14	4000	84	73	22	–	1 6	4058075027190
NIGHTLUX Hall Silver	(2)	silver	25000	0.25	14	4000	84	73	22	–	1 6	4058075027213

<sup>1</sup> Average lifespan in hours



# NIGHTLUX® Torch

## Clever sensor luminaires “to go”

NIGHTLUX® Torch luminaires can be used as everyday night time or welcome lights – and quickly transform into a torch too when needed. Beautiful: their housing made from white or silver polycarbonate. Comfortable: their uniform light distributed by the matt polycarbonate diffuser.

### Always on the wall, quickly to hand

- Suitable for both indoor and outdoor use (IP54)
- With day/night and motion sensors
- Switch for auto or on/off mode
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Comes with wall mount
- Batteries included

Products also available at „Outdoor Luminaires“ (see p. 224)



(1)  
NIGHTLUX® Torch white



(2)  
NIGHTLUX® Torch silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
NIGHTLUX Torch White	(1)	white	25000	0.35	10	4000	36	108	42	–	1	6	4058075027237
NIGHTLUX Torch Silver	(2)	silver	25000	0.35	10	4000	36	108	42	–	1	6	4058075027251

<sup>1</sup> Average lifespan in hours



# NIGHTLUX® Stair

## Discreet lighting for stairs and steps

No more dark stairs and steps: NIGHTLUX® Stair luminaires ensure surefootedness in and around the house in the evenings and at night. Their polycarbonate housing in silver or white blends discreetly into any interiors, while their matt diffuser – likewise made from polycarbonate – ensures that stairs appear bright but not glaring at night.

### The simple lighting solution for stairs and steps

- Suitable for both indoor and outdoor use (IP54)
- Day/night and motion sensor
- Switch for auto or on/off mode
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included

Products also available at „Outdoor Luminaires“ (see p. 226)



(1)  
NIGHTLUX® Stair white



(2)  
NIGHTLUX® Stair silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
NIGHTLUX Stair White	(1)	white	25000	0.25	10	4000	28	84	73	–	1	6	4058075030589
NIGHTLUX Stair Silver	(2)	silver	25000	0.25	10	4000	28	84	73	–	1	6	4058075030602

<sup>1</sup> Average lifespan in hours



## NIGHTLUX® Ceiling

### Functional sensor luminaires for lighting from above

The round NIGHTLUX® Ceiling luminaires have been specially designed for ceiling installation and are ideal for uncomplicated, spatially limited light in front of cabinets, wardrobes or doors. Like all NIGHTLUX® luminaires, they have a white or silver housing and a matt diffuser – both of which are made from polycarbonate.

#### Sensor controlled – and independent of the mains power supply

- Day/night and motion sensor
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included



(1)  
NIGHTLUX® Ceiling white



(2)  
NIGHTLUX® Ceiling silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	°	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
NIGHTLUX Ceiling White	(1)	white	25000	1.7	105	120°	4000	–	–	47	86.2	1	6	4058075026582
NIGHTLUX Ceiling Silver	(2)	silver	25000	1.7	105	120°	4000	–	–	47	86.2	1	6	4058075026605

<sup>1</sup> Average lifespan in hours



## Linear LED Mobile

Battery-powered, under cabinet luminaires with sensor and flexible mounting concept

Whether drawer or shelf, clothes or kitchen cupboard: Enough of dark corners: Linear LED Mobile is the solution. With their white or silver colored aluminium housing and matt polycarbonate diffuser, these small lighting helpers not only look great, they can also be installed easily and without complication.

### Flexible in function and assembly

- For replaceable or rechargeable batteries (via USB)
- With day/night and motion sensors
- Switch for auto or on/off mode
- Can be mounted quickly and simply on practically all surfaces (adhesive tape/screws)
- Batteries included

Products also available at „Functional Luminaires“ (see p. 116)



(1)  
Linear LED Mobile 200 mm white



(2)  
Linear LED Mobile 300 mm white



(3)  
Linear LED Mobile USB 200 mm silver



(4)  
Linear LED Mobile USB 300 mm silver

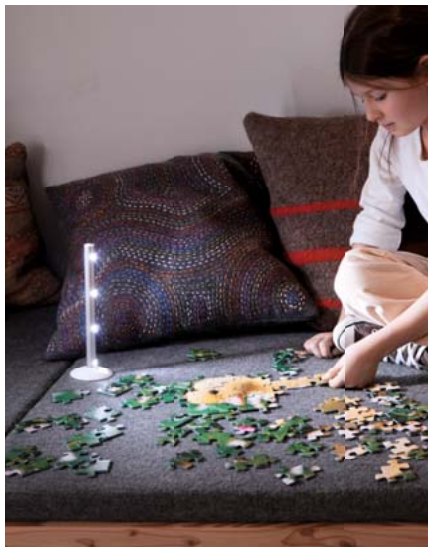
Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	LED <sup>2</sup>	K	l [mm]	w [mm]	h [mm]	d [mm]			Order code (EAN)
Linear LED Mobile 200mm	(1)	white	25000	1.9	90	A++, A+, A	4000	214	48	18	–	1	6	4058075026629
Linear LED Mobile 300mm	(2)	white	25000	2.9	174	A++, A+, A	4000	314	48	18	–	1	6	4058075026643
Linear LED Mobile USB 200mm	(3)	silver	25000	1	69	A++, A+, A	4000	200	50	22	–	1	6	4058075026667
Linear LED Mobile USB 300mm	(4)	silver	25000	1.4	98	A++, A+, A	4000	300	50	22	–	1	6	4058075026681

<sup>1</sup> Average lifespan in hours

<sup>2</sup> Energy efficiency class of the permanently integrated, non-replaceable LED module. Energy efficiency class on a scale of A++ (highest efficiency) to E (lowest efficiency)

# LEDstixx®

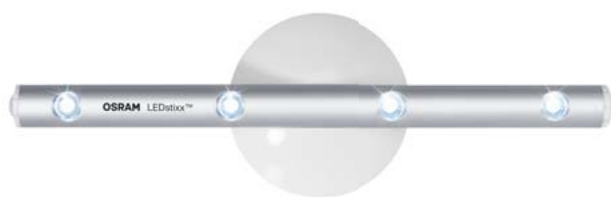
Ready, steady, light!



LEDstixx® offers attractive and exceptionally shaped LED lighting for all fans of good design. Thanks to its simple, yet versatile fixing methods, the slender light provides accented lighting for a wide range of locations.

### Decorative light – at home everywhere

- High-quality silver-colored housing of anodized aluminium
- Stylish and discreet integration into all interiors and surroundings; on sideboards, kitchen cabinets, shelving, mirrors, as orientation light, as “table candles”, for decorative purposes with pictures, vases and many other applications
- Horizontal and vertical alignment on walls and objects possible
- 3 × AAA batteries included



(1)  
LEDstixx® silver

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	Beam angle	LED	K	d [mm]	l [mm]	w [mm]	h [mm]	Icons	Order code (EAN)
LEDSTIXX SI	(1)	silver	20000	0.6	25	120	–	6200	16.2	221.5	–	–	1 6	4008321951236

<sup>1</sup> Average lifespan in hours

# LUMIstix™

Slim and cable-free



With its slender, compact design, the LUMIstix™ LED light stick is suitable for discreet use in a wide variety of locations. Thanks to its versatile attachment methods, it can be used, for example, in cabinets or shelving, as an orientation light or on camping trips.

### Modern, discreet LED light

- LED light stick with plastic housing
- 4 cold white LEDs
- Wireless operation using batteries (included)
- Attached using snap-in/snap-out clip
- Compact and versatile (fixed, mobile, can be swiveled in mount)



(1)  
LUMIstix™ white

Item name	No. Graphic	COLOR	t[h] <sup>1</sup>	W	lm	Beam angle	LED	K	l [mm]	d [mm]	h [mm]	Order code (EAN)
LUMISTIX WT Double-Blister	(1)	white	10000	0.6	25	120	–	6200	221.5	16.2	1	12 4008321612649
LUMISTIX WT Single-Blister	(1)	white	10000	0.6	25	120	–	6200	221.5	16.2	1	6 4052899193888

<sup>1</sup> Average lifespan in hours



## DOT-it® Classic

### Universal mini LED luminaires with variable mounting

DOT-it® Classic luminaires are ingenious and portable mini LED luminaires with simple and diverse mounting options for flexible, individual use anywhere light is needed – and especially for locations without a power connection.

**The ingenious anywhere light**

- Secured with adhesive pads, hook-and-loop pad, magnet or also with hooks
- 3 × AAA batteries included
- Bayonet base for simple battery replacement
- Up to 100 hours battery life



(1)  
DOT-it® Classic silver

Item name	No. Graphic	COLOR	W	Beam angle	LED	K	d [mm]	l [mm]	w [mm]	h [mm]	Weight	Order code (EAN)	
DOT-IT Classic SI	(1)	silver	0.6	70	–	7000	67	–	–	22	1	6	4008321930491



# SPYLUX®

## Stationary or mobile LED light

SPYLUX® is a wireless, battery-powered multifunctional luminaire, especially for places where there is no light and no power connection. With bright, energy-efficient LED light, integrated day/night sensor and motion sensor, it very quickly lights up unlit dark rooms, entrances, hallways, secluded gardens or basements – automatically if desired.

### Easy installation and flexible uses

- Can be installed using adhesive strips, a magnet or mounting bracket (included)
- Can be released from the stationary holder, used as a mobile lamp and then returned to the holder
- Wide beam angle thanks to adjustable head with a rotation range of 70° and a swivel range of 25°
- Three modes: “On” for continuous light, “Off” and “Auto” for sensor mode
- Powerful warm white LED, 3 × AAA batteries included
- Spray-water protected (IP43)



(1)  
SPYLUX® white

Item name	No. Graphic	COLOR	t [h] <sup>1</sup>	W	lm	°	LED	K	l [mm]	w [mm]	h [mm]			Order code (EAN)
SPYLUX WT	(1)	white	> 10000	0.3	18	15	–	3000	68	99	68	1	6	4008321935021

<sup>1</sup> Average lifespan in hours



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# VINTAGE EDITION 1906



## VINTAGE EDITION 1906 LUMINAIRES

Page 264



## VINTAGE EDITION 1906 LED LAMPS

Page 272

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# Vintage Edition 1906: Yesterday's style – today's individuality

A new chapter in the success story of Vintage Edition 1906: Starting from right now, you have a whole new world of possibilities to enhance the aesthetic value of your rooms and show them in their best light. Our attractive vintage lamps can be combined with high-quality PenduLum luminaires and stylish accessories. Matching table lamps and wall and ceiling luminaires round off this versatile portfolio – breathing new life into historic light fittings.

## Vintage-look minimalism meets leading-edge technology

Stylish vintage industrial design, amber-gold hue, eye-catching subtlety: The Vintage Edition 1906 lamps skillfully combine the charm of an industrial setting with warm, atmospheric light. Not only do they please the eye, they are also extremely energy-efficient, thanks to innovative LED lighting technology. The new lamp collection scores extra points with its versatility as well: From Edison chic in classic and new lamp shapes to spiral filaments and oversize light sources – unprecedented in its diversity ❶. Background info for all light enthusiasts: Our portfolio takes its name from the year that OSRAM was registered as a brand.

## Vintage Edition 1906 PenduLum and light accessories: Create your own personal style

The Vintage Edition 1906 PenduLum is the perfect stylish partner for our designer lamps – and thanks to matching, easily combinable lampshades, it is now also much more versatile than before ❷. The accessories also reflect the puristic, reduced industrial design of the early 20th century. PenduLum and lampshades come with a high-quality, satined aluminum surface in black or gold, and the classic cable sheathed in black fabric as the finishing touch. The PenduLum offers you even more functions: With the help of a pull-cord system, the luminaires can be flexibly positioned as required throughout the room. And, for that extra boost, a cluster of several PenduLums opens up whole new realms of creativity ❸.

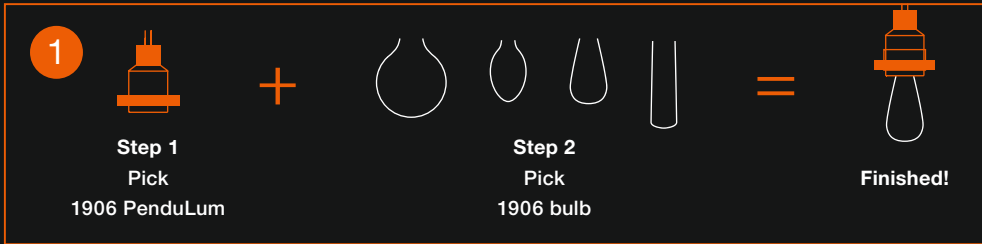
## Vintage Edition 1906 table lamps, wall and ceiling luminaires: Industrial retro design for stylish lighting

The new wall and ceiling luminaires and new table lamp allow the Vintage Edition 1906 design philosophy to be applied in many other areas as well. The two product lines offer maximum flexibility: The table lamp and some of the wall luminaires can be individually combined with a variety of Vintage Edition 1906 bulbs ❹, while the other wall lamps and all the ceiling luminaires are already fitted with high-quality OSRAM brand LED spots ❺.

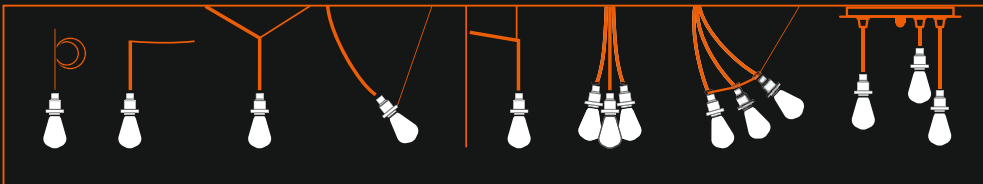


## Create your own personal Vintage Edition 1906 luminaire:

PenduLum + bulb



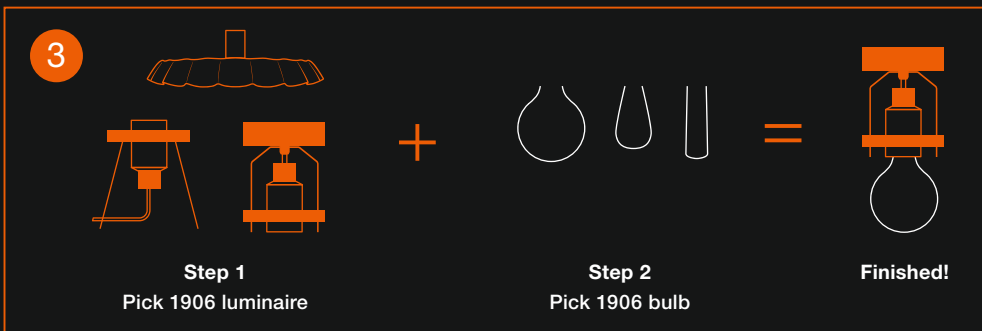
Installation options:



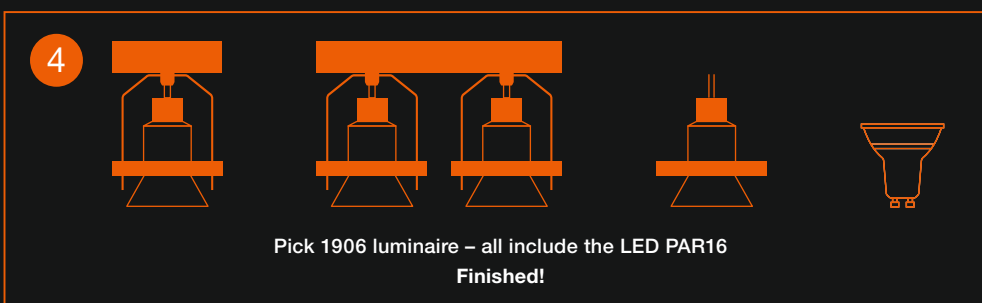
PenduLum + lampshade + bulb



Table lamp, wall luminaires + bulb



Wall and ceiling luminaires include LED PAR16 by OSRAM



# Vintage design – packed to perfection

Joy at first sight: The distinctive, individualistic design of the Vintage Edition 1906 packaging conveys the unique charm of the lamps, luminaires and lampshades. Its dark background offers the ideal contrast to effectively highlight the products. The signet designed exclusively for the Vintage Edition 1906 underscores the exceptional concept of the retro design icon.

### Robust and sophisticated: Vintage Edition 1906 packaging

- 1 Banderole with OSRAM trademark
- 2 Product name and wattage
- 3 Lamp base
- 4 Product picture
- 5 Vintage Edition 1906 signet
- 6 Application pictures



Vintage Edition 1906 signet

# Presentation. Demonstration. Fascination.

Our flexible PoS concept, with its stylish, deluxe quality design, effectively showcases the unique aesthetics of the Vintage Edition 1906 series for irresistible, sales-boosting displays in retail stores. The luminaires and lamps, above all, cut a particularly eye-catching figure in combination with the rustic wood design and minimalist signet in the background. Plugged in and lit up, they not only demonstrate the excellent lighting quality to the customers but also the many different combinations they allow. The presentation of the new table lamps, wall and ceiling luminaires is equally attractive. A cabinet presenting demo products enables customers to experience the pleasant lighting atmosphere of the products at the PoS.



Practical promotion display – available with and without demo products

In addition to the secondary displays, the shelves can be integrated in two different ways: depending on requirements and the space available, the lamps and luminaires can be displayed on one or two shelf units.



## Vintage Edition 1906 PenduLum

Pendant luminaire in industrial design – on its own or as the basis for your own personal luminaire

Puristic, pragmatic, persuasive: The PenduLum luminaire is available in gold and black. It not only impresses with its aluminum casing in reduced retro design and the classic textile cable, but also due to its extraordinary functionality: Thanks to a clever pull-cord system, the pendant luminaire can be positioned and combined very flexibly. In addition, the Canopy allows the elegant connection of three PenduLum luminaires to one power outlet. The pendant luminaire can be installed on its own or combined with the new lampshades. Vintage lighting for the individual requirements of today.

### The fusion of aesthetics and functionality

- Reduced vintage industrial design
- Authentic materials and high-quality workmanship: made entirely of aluminum with a satin finish for a great look
- Different color versions: Black and gold
- Includes accessories for flexible use with the clever pull-cord system
- For combination with Vintage Edition 1906 bulbs
- **New** Now also combinable with a variety of Vintage Edition 1906 lampshades



(1)  
Vintage 1906 PenduLum Black



(2)  
Vintage 1906 PenduLum Gold



(3)  
Vintage 1906 PenduLum Canopy

Item name	No.	Order Code (EAN)	COLOR		W	<sup>1</sup>	L [mm]	d [mm]	Cable length		
Vintage 1906 PenduLum Black	1	4058075003194	black	E27	max. 60	A++ to E	84	68	2	1	4
Vintage 1906 PenduLum Gold	2	4058075003217	gold	E27	max. 60	A++ to E	84	68	2	1	4
Vintage 1906 PenduLum 3x Canopy	3	4052899434639	black	—	—	—	35	200	—	1	4

<sup>1</sup> Suitable for light sources of the specified energy efficiency classes.  
Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency)



# Vintage Edition 1906 lampshades

The perfect complement to the PenduLum



The Vintage Edition 1906 lampshades open up a whole new range of creative opportunities to experiment with and individualize the modern retro lighting look. Each PenduLum luminaire can be freely combined with each of the lampshades. All three designs in the purist canopy look are available in two color combinations. The attractive cage-style lampshades are available in the characteristic colors of black and gold.

### Stylish vintage lighting

- A selection of different retro designs
- Freely combinable with all PenduLum luminaires
- Surfaces made of high-quality, robust materials for an elegant appearance and feel
- Different colors and color combinations to choose from
- Very easily installed



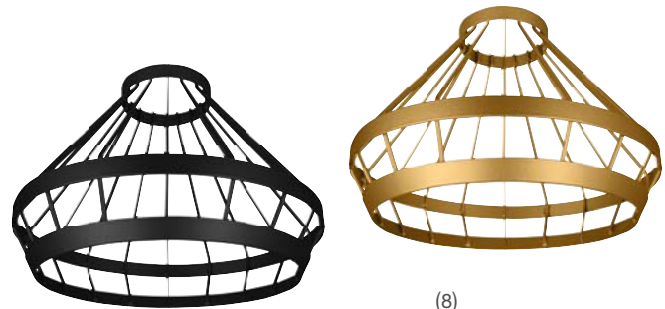
(1)  
Vintage 1906 PenduLum CUP



(3)  
Vintage 1906 PenduLum RADAR



(5)  
Vintage 1906 PenduLum CONE



(7)  
Vintage 1906 PenduLum CAGE

Item name	No.	Order Code (EAN)	COLOR	h [mm]	d [mm]	Icons	
Vintage 1906 PenduLum Cup Black&White	1	4058075073425	black/white	132	140	1	4
Vintage 1906 PenduLum Cup Black&Gold	2	4058075073449	black/gold	132	140	1	4
Vintage 1906 PenduLum Radar Black&White	3	4058075073463	black/white	124	320	1	4
Vintage 1906 PenduLum Radar Black&Gold	4	4058075073487	black/gold	124	320	1	4
Vintage 1906 PenduLum Cone Black&White	5	4058075073500	black/white	134	219	1	4
Vintage 1906 PenduLum Cone Black&Gold	6	4058075073524	black/gold	134	219	1	4
Vintage 1906 PenduLum Cage Black	7	4058075073548	black	172	239	1	4
Vintage 1906 PenduLum Cage Gold	8	4058075073562	gold	172	239	1	4



# Vintage Edition 1906 table lamp and wall luminaires

## Familiar style – unimagined opportunities



Attract new customer groups – with our Vintage Edition 1906 table and wall luminaires. The new range of lights not only shares the successful Vintage Edition 1906 design language but can also be combined with the portfolio’s lamps (depending on the base size). Its restrained luminaire shape makes the lamp stand out on its own – in line with our Vintage Edition 1906 philosophy.

### Unobtrusive luminaires help your lamps shine out

- In reduced industrial design
- Can be combined with many of the Vintage Edition 1906 lamps and perfectly matched to their appearance
- Surfaces made of high-quality and robust materials for an elegant appearance and feel



(1)  
Vintage 1906 TABLE Black



(2)  
Vintage 1906 WALL Single



(3)



(4)  
Vintage 1906 BottleCap



Item name	No.	Order Code (EAN)	COLOR	W	1	h [mm]	d [mm]	Cable length		
Vintage 1906 Table Black	1	4058075073623	black	E27 max. 60	A++ to E	116	120	1.5	1	4
Vintage 1906 Wall Single Black	2	4058075073586	black	E27 max. 60	A++ to E	151	100	—	1	4
Vintage 1906 Wall Single Gold	3	4058075073609	black/gold	E27 max. 60	A++ to E	151	100	—	1	4
Vintage 1906 Bottle Cap	4	4058075073647	gray	E27 max. 60	A++ to E	103	350	1.5	1	4

<sup>1</sup> Suitable for light sources of the specified energy efficiency classes.  
Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency)



# Vintage Edition 1906 wall and ceiling luminaires

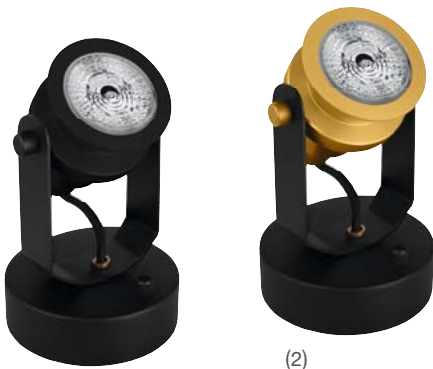
## Modern spotlights in retro design



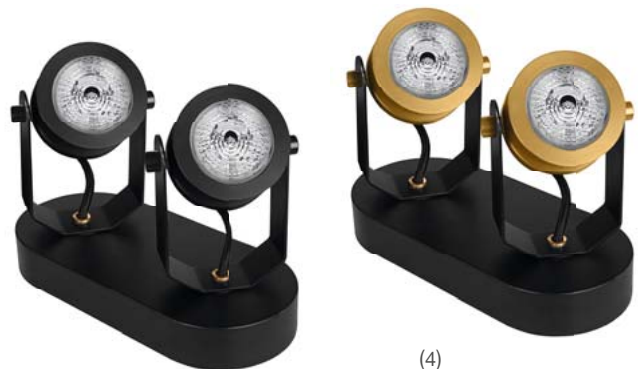
For a unique atmosphere: The new wall and ceiling luminaires combine the special charm of the reduced Vintage Edition 1906 design with the brilliant lighting effects of modern LED lamps. They are available as single or double spots and also as suspended luminaires. An added bonus is that, fitted with OSRAM's LED spot lamps, these lights are ready for immediate use.

### Minimalism in the spotlight

- Your choice: a suspended luminaire in black or gold or a wall or ceiling spotlight (in black or black/gold)
- High-quality aluminum surfaces
- OSRAM spotlight (LED PAR16 50 dim 36° 6.1 W/927 40,000 h GU10)



(1)  
Vintage 1906 DECOSPOT Single



(3)  
Vintage 1906 DECOSPOT Double



(5)  
Vintage 1906 DECOSPOT

Item name	No.	Order Code (EAN)	COLOR	W	W [mm]	h [mm]	d [mm]	Circle length		
Vintage 1906 Decospot Single Black	1	4058075073814	black	GU10 max. 7	A++ to A <sup>1</sup>	—	—	151	100	— 1 4
Vintage 1906 Decospot Single Gold	2	4058075073838	black/gold	GU10 max. 7	A++ to A <sup>1</sup>	—	—	151	100	— 1 4
Vintage 1906 Decospot Double Black	3	4058075073852	black	GU10 max. 7	A++ to A <sup>1</sup>	220	100	151	—	— 1 4
Vintage 1906 Decospot Double Gold	4	4058075073876	black/gold	GU10 max. 7	A++ to A <sup>1</sup>	220	100	151	—	— 1 4
Vintage 1906 PenduLum Decospot Black	5	4058075073777	black	GU10 max. 7	A++ to A <sup>1</sup>	98	—	—	68	2 1 4
Vintage 1906 PenduLum Decospot Gold	6	4058075073791	gold	GU10 max. 7	A++ to A <sup>1</sup>	98	—	—	68	2 1 4

<sup>1</sup> Includes LED PAR16 50 dim 36° 6.1 W/927 40,000 h GU10 – the energy efficiency class of the supplied LED lamp corresponds to A+. Suitable for light sources of the specified energy efficiency classes on a scale of A++ (highest efficiency) to E (lowest efficiency)

## Vintage Edition 1906 LED Dim (E27)



Item name



Order Code  
(EAN)



### Vintage 1906 LED Dim

#### E27 – 220–240V – folding box with hanging flap

Vintage 1906 LED Globe125 dim	1	4058075808997	51	7	725	A++	warm white	clear gold	✓	15000	178	125	1	4	4
Vintage 1906 LED Edison dim	2	4052899972360	51	7	725	A++	warm white	clear gold	✓	15000	145	64	1	4	4
Vintage 1906 LED Tubular dim	3	4058075114449	35	4	400	A++	warm white	clear gold	✓	15000	204	28.5	1	4	4

<sup>1</sup> Wattage of the traditional lamp to be replaced | <sup>2</sup> Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> LED lamps can be operated with a wide variety of commercially available dimmers; details and results of compatibility tests can be found at [www.osram-lamps.com/dim](http://www.osram-lamps.com/dim) and in the additional technical product information sheets linked there | <sup>4</sup> Average lifespan in hours | <sup>5</sup> Guarantee in years. Detailed guarantee terms and conditions at [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)

## Vintage Edition 1906 LED (E27)



Item name

Order Code  
(EAN)

W



lm



### Vintage 1906 LED

#### E27 – 220–240V – folding box with hanging flap

Vintage 1906 LED Globe125	1	4058075808980	21	2	225	A++	warm white	clear gold	—	15000	178	125	1	4	3
Vintage 1906 LED Globe125	1	4052899962071	34	4	400	A++	warm white	clear gold	—	15000	178	125	1	4	3
Vintage 1906 LED Globe125	1	4058075809406	51	7	725	A++	warm white	clear gold	—	15000	178	125	1	4	3
Vintage 1906 LED Globe Spiral Filament	2	4058075092136	25	5	250	A	warm white	clear gold	—	15000	178	125	1	4	3
Vintage 1906 LED Globe Mirror Black	3	4058075091931	60	7	680	A	warm white	black mirror	—	15000	178	125	1	4	3
Vintage 1906 LED Big Globe	4	4058075092013	60	5	300	A	warm white	clear gold	—	15000	283	200	1	4	3
Vintage 1906 LED Edison	5	4058075808706	21	2	225	A++	warm white	clear gold	—	15000	140	64	1	4	3
Vintage 1906 LED Edison	5	4052899962095	34	4	400	A++	warm white	clear gold	—	15000	140	64	1	4	3
Vintage 1906 LED Edison Spiral Filament	6	4058075092112	25	5	250	A	warm white	clear gold	—	15000	140	64	1	4	3
Vintage 1906 LED Tubular 25	7	4058075808171	21	2.8	200	A+	warm white	clear gold	—	15000	138	28.5	1	4	3
Vintage 1906 LED Tubular 40	8	4058075808188	35	4	400	A+	warm white	clear gold	—	15000	204	28.5	1	4	3
Vintage 1906 LED Classic A	9	4058075119147	12	1.4	120	A++	warm white	clear gold	—	15000	104	60	1	10	3
Vintage 1906 LED Classic A	9	4058075119185	21	2	225	A++	warm white	clear gold	—	15000	104	60	1	10	3
Vintage 1906 LED Classic A	9	4058075119246	34	4	420	A++	warm white	clear gold	—	15000	104	60	1	10	3
Vintage 1906 LED Classic A	9	4058075119260	51	7	725	A++	warm white	clear gold	—	15000	104	60	1	10	3
Vintage 1906 LED Classic A	9	4058075119307	66	8	950	A++	warm white	clear gold	—	15000	104	60	1	10	3
Vintage 1906 LED Classic Big Grape	10	4058075091993	60	5	300	A	warm white	clear gold	—	15000	290	160	1	4	3

<sup>1</sup> Wattage of the traditional lamp to be replaced | <sup>2</sup> Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> LED lamps can be operated with a wide variety of commercially available dimmers; details and results of compatibility tests can be found at [www.osram-lamps.com/dim](http://www.osram-lamps.com/dim) and in the additional technical product information sheets linked there | <sup>4</sup> Average lifespan in hours | <sup>5</sup> Guarantee in years. Detailed guarantee terms and conditions at [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# Vintage Edition 1906 LED (E14)



Item name



Order Code (EAN)



## Vintage 1906 LED

### E14 – 220–240V – folding box with hanging flap

Vintage 1906 LED Classic B	1	4058075119345	12	1.4	120	A++	warm white	clear gold	—	15000	97	35	1	10	3
Vintage 1906 LED Classic B	1	4058075119369	21	2	225	A++	warm white	clear gold	—	15000	93	35	1	10	3
Vintage 1906 LED Classic B	1	4058075119383	34	4	420	A++	warm white	clear gold	—	15000	97	35	1	10	3
Vintage 1906 LED Classic BA	2	4058075119420	12	1.4	120	A++	warm white	clear gold	—	15000	97	35	1	10	3
Vintage 1906 LED Classic BA	2	4058075119444	21	2	225	A++	warm white	clear gold	—	15000	97	35	1	10	3
Vintage 1906 LED Classic BW	3	4058075119482	12	1.4	120	A++	warm white	clear gold	—	15000	97	35	1	10	3
Vintage 1906 LED Classic BW	3	4058075119505	21	2	225	A++	warm white	clear gold	—	15000	97	35	1	10	3
Vintage 1906 LED Classic P	4	4058075119543	12	1.4	120	A++	warm white	clear gold	—	15000	80	45	1	10	3
Vintage 1906 LED Classic P	4	4058075119567	21	2	225	A++	warm white	clear gold	—	15000	80	45	1	10	3
Vintage 1906 LED Classic P	4	4058075119581	34	4	420	A++	warm white	clear gold	—	15000	80	45	1	10	3

<sup>1</sup> Wattage of the traditional lamp to be replaced | <sup>2</sup> Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> LED lamps can be operated with a wide variety of commercially available dimmers; details and results of compatibility tests can be found at [www.osram-lamps.com/dim](http://www.osram-lamps.com/dim) and in the additional technical product information sheets linked there | <sup>4</sup> Average lifespan in hours | <sup>5</sup> Guarantee in years. Detailed guarantee terms and conditions at [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)

## Vintage Edition 1906 LED Decor

NEW



Item name

Order Code  
(EAN)

## Vintage 1906 LED

## E27 – 220–240V – folding box with hanging flap

Vintage 1906 LED Oval	1	4058075091979	40	4.5	470	A+	warm white	clear gold	—	15000	156	75	1	4	3
Vintage 1906 LED Mushroom	2	4058075092051	40	4.5	470	A+	warm white	clear gold	—	15000	125	120	1	4	3
Vintage 1906 LED Diamond	3	4058075091955	34	4	420	A+	warm white	clear gold	—	15000	140	110	1	4	3
Vintage 1906 LED Pinecone	4	4058075092037	40	4.5	470	A+	warm white	clear gold	—	15000	178	125	1	4	3
Vintage 1906 LED Star	5	4058075092075	40	4.5	470	A+	warm white	clear gold	—	15000	160	115	1	4	3
Vintage 1906 LED Heart	6	4058075092099	40	4.5	470	A+	warm white	clear gold	—	15000	178	125	1	4	3

<sup>1</sup> Wattage of the traditional lamp to be replaced | <sup>2</sup> Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> LED lamps can be operated with a wide variety of commercially available dimmers; details and results of compatibility tests can be found at [www.osram-lamps.com/dim](http://www.osram-lamps.com/dim) and in the additional technical product information sheets linked there | <sup>4</sup> Average lifespan in hours | <sup>5</sup> Guarantee in years. Detailed guarantee terms and conditions at [www.osram-lamps.com/guarantee](http://www.osram-lamps.com/guarantee)



# SMART<sup>+</sup>



## SMART<sup>+</sup> FROM LIGHT TO BRIGHT

Smart light in OSRAM brand  
Page 278



## SMART<sup>+</sup> POS, PACKAGING AND MORE

Marketing solutions bring SMART<sup>+</sup> to life  
Page 282



## SMART<sup>+</sup> SYSTEM OVERVIEW

Which SMART<sup>+</sup> type are you?  
Page 286



## SMART<sup>+</sup> CONTROL VIA APPLE HOME APP

"Hey Siri, turn on the light!"  
Page 288



## SMART<sup>+</sup> CONTROL VIA VOICE-ASSISTANT ALEXA

"Alexa, dim the light!"  
Page 294



## SMART<sup>+</sup> CONTROL VIA GATEWAY

Intelligent light  
Page 296



## SMART<sup>+</sup> CONTROL VIA SWITCH

Traditional light control via mobile switch  
Page 298



## SMART<sup>+</sup> Smart light in OSRAM brand

The Smart Home concept is establishing itself in the living environments of your customers and intelligent, connected light is playing a central role in this. SMART<sup>+</sup> now offers a comprehensive portfolio to serve the very wide variety of customer needs.



The deciding factor: How your customers would like to use SMART+ is entirely up to them. LEDVANCE correspondingly offers a compatible and customer-centric solution: voice controlled via Bluetooth using Apple HomeKit, or via Zigbee using an external Gateway with the Amazon Echo system. Even easier is using the latest Amazon Echo Plus: the gateway is already integrated with this and the customer does not require any additional hardware: install your lamp, locate it using Echo Plus and get started. And whoever prefers to control their devices via remote control, simply use the SMART+ Switch.

**Simply smarter in many ways**

SMART+ offers your customers the comprehensive combination of innovation, quality, reliability and user-friendliness.

**Compatible:** Your customers decide how to make their light smart – LEDVANCE offers them the appropriate solution out of a range of options.

**Reliable:** Our products are distinguished by a long lifespan, high energy efficiency and up to two years guaranteed quality.

**Competent:** With the unique expertise of almost 100 years in the lighting industry.

**Comfortable:** Smart lighting solutions for a greater sense of security, entertainment and quality of life.

# One principle – many possibilities

The world of SMART+ offers just as many application possibilities as there are customer types and wishes. Just got comfy on the couch and forgot to turn off the light? Study space and party location in the same room? A realistically illuminated house even when you are not at home? Your light is so much more than on/off with SMART+: From light to bright!

## Light that fits your mood

Light that fits your customer's preferences: SMART+ enables you to easily create different light scenarios – dimmed, from warm to cold white, in 16 million colors. All set to enjoy light to the fullest.





**Long-desired comfort**

Finally comfy on the sofa, but if only the light wasn't so bright. For anyone that would much rather not have to get up again, with SMART+ and a suitable voice-assistant, a short voice command is all that is needed to have your light match your after-work mood.



**Sense of security – wherever you are**

Who – apart from the customer – has to know whether someone is home? SMART+ allows you to effortlessly simulate the presence of someone being at home.<sup>1</sup>



**Your personal light – also outdoors**

Smart light can even set the mood for your garden, balcony terrace: SMART+ lets you create enchanting outdoor moments. Even after sunset.

<sup>1</sup> Presence simulation only available for SMART+ products controlled via a compatible partner gateway solution (see p. 296)

# Instore PoS solutions: Bring SMART+ to life

Our interactive PoS solutions allow your customers to experience SMART+ hands-on – and discover how much joy intelligent light control can bring to their home. The PoS concept features emotional visuals, clear user guidance and controllable SMART+ lamps and luminaires, vividly showcasing the advantages of a smart lighting system.



Modular concept for the configuration of the most diverse requirements



Header



Graphic module



Additional product presenter



Basic component, modularly configurable



Basic component, modularly configurable, e.g. for electronics retailers

# At first glance: the right smart light

The packaging concept for SMART+ products is attractive, high-quality and modern. The clear icon code depicts the product's compatibility and features at first sight.

- Large product pictures for quick orientation
- Clear indication of compatibility (ZigBee or Bluetooth/Apple HomeKit)
- Clearly recognisable basic functions

## The most important symbols at a glance:



**DIM:** Continuous dimming from light to dark.



**Tunable White:** Controllable color temperature from warm white to cold white. Also dimmable.



**Multicolor:** Choice of 16 million colors. Also supports tunable white function and is dimmable.



SMART+ products labeled with the ZigBee logo are compatible with:

- Amazon Echo products
- The Smart Home solutions of our partners using an external gateway
- The mobile remote SMART+ Switch and Switch Mini

### What is ZigBee?

The ZigBee protocol is a worldwide standard for data transfer in wireless networks between several devices. Thanks to its low energy consumption and mesh-function it is particularly suitable for use in intelligent home automation using a gateway. The ZigBee alliance consists of a large network of Smart Home and IoT companies that together offer many possibilities for making a smart home.



Products labeled with Apple HomeKit and Bluetooth have been specially designed for the Apple Home App and can only be used in this setting. The advantages:

- Works with most Apple devices (iPhone, iPad, or iPod Touch with minimum iOS 10)
- App pre-installed
- Plug & play, no gateway required<sup>1</sup>
- Simple and intuitive

### What is Bluetooth?

Bluetooth is an industrial standard for data transfer via radio between two devices at a time. The introduction of Bluetooth Low Energy in 2009 by the Bluetooth Special Interest Group paved the way for use in Smart Home applications. Thanks to the high diffusion in smart-phones, Bluetooth offers an easy start into smart light control without an additional gateway<sup>1</sup>. This is particularly suitable for smaller Smart Home systems.



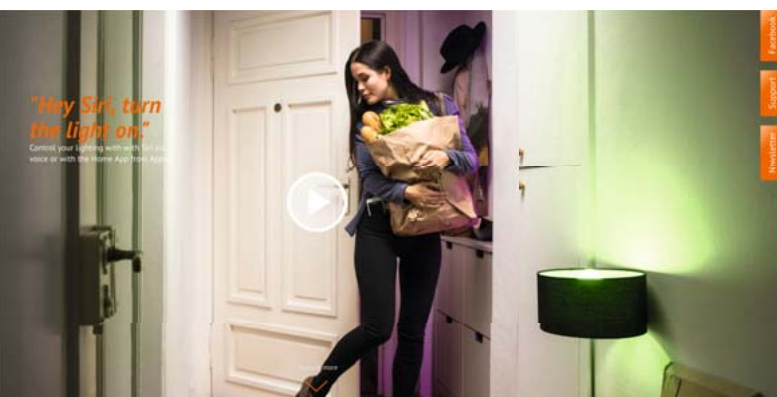
<sup>1</sup> For use of basic light control functions, as outlined on p. 288, no gateway is required. The solution can be extended with additional Apple devices to convert it into a Full Smart Home system (for details see p. 288)

# The right approach for many different customers

Some want to educate themselves about SMART+ at the PoS, others research on the internet beforehand, and still others need to be actively made aware of the clever light in OSRAM brand: Our versatile sales support materials engage your customers wherever they may be.

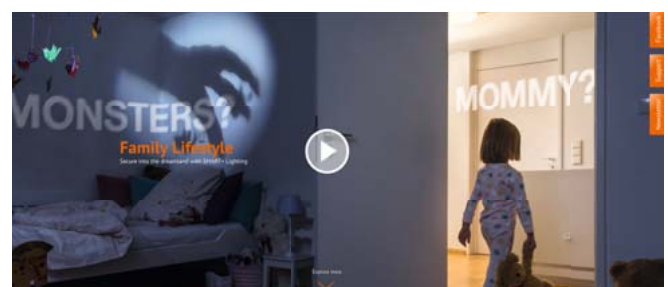
## Flyer

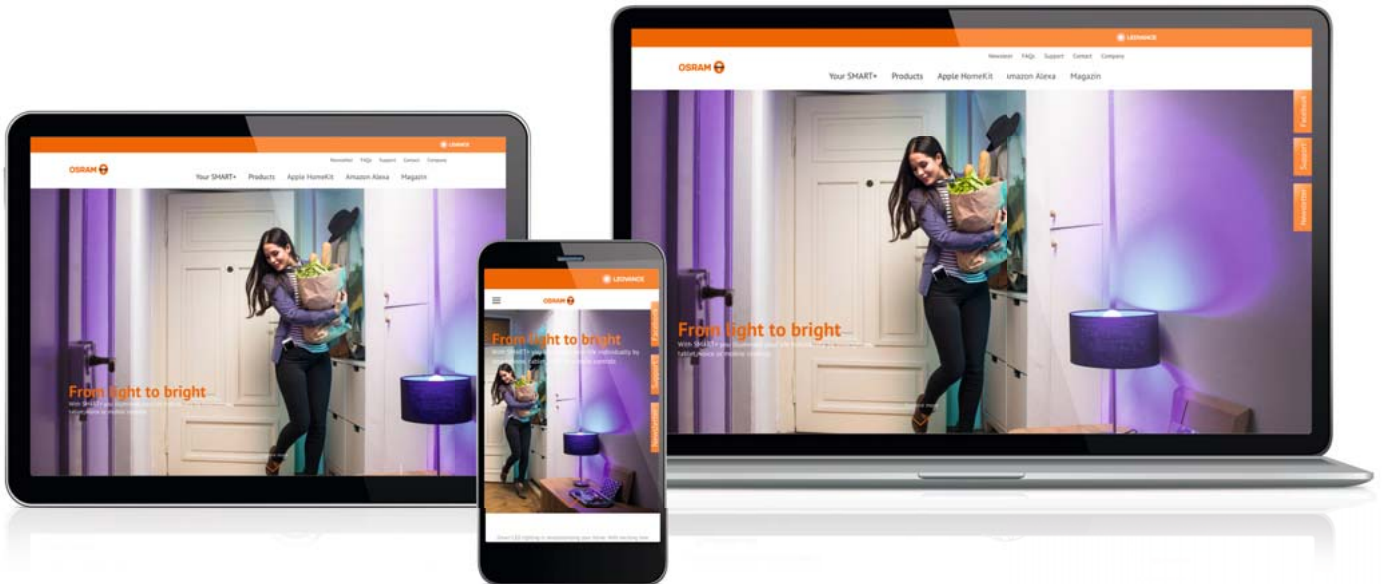
Your customers have some remaining questions regarding SMART+? Our flyer informs clearly and understandably at the PoS on different applications, product features and the portfolio.



## Videos

Smart applications as varied as your customers: our videos showcase the living situations of the different user groups – and inspiringly visualize how SMART+ can enrich your life – also shown at the PoS.





**Website**

Modern look, inspiring applications scenarios, simple explanations, target group specific differentiation: Our website embraces your customers' demands and wishes – and gives application-specific product recommendations.

**Find out more at [smartplus.ledvance.com](http://smartplus.ledvance.com)**

**SMART+ online campaign**

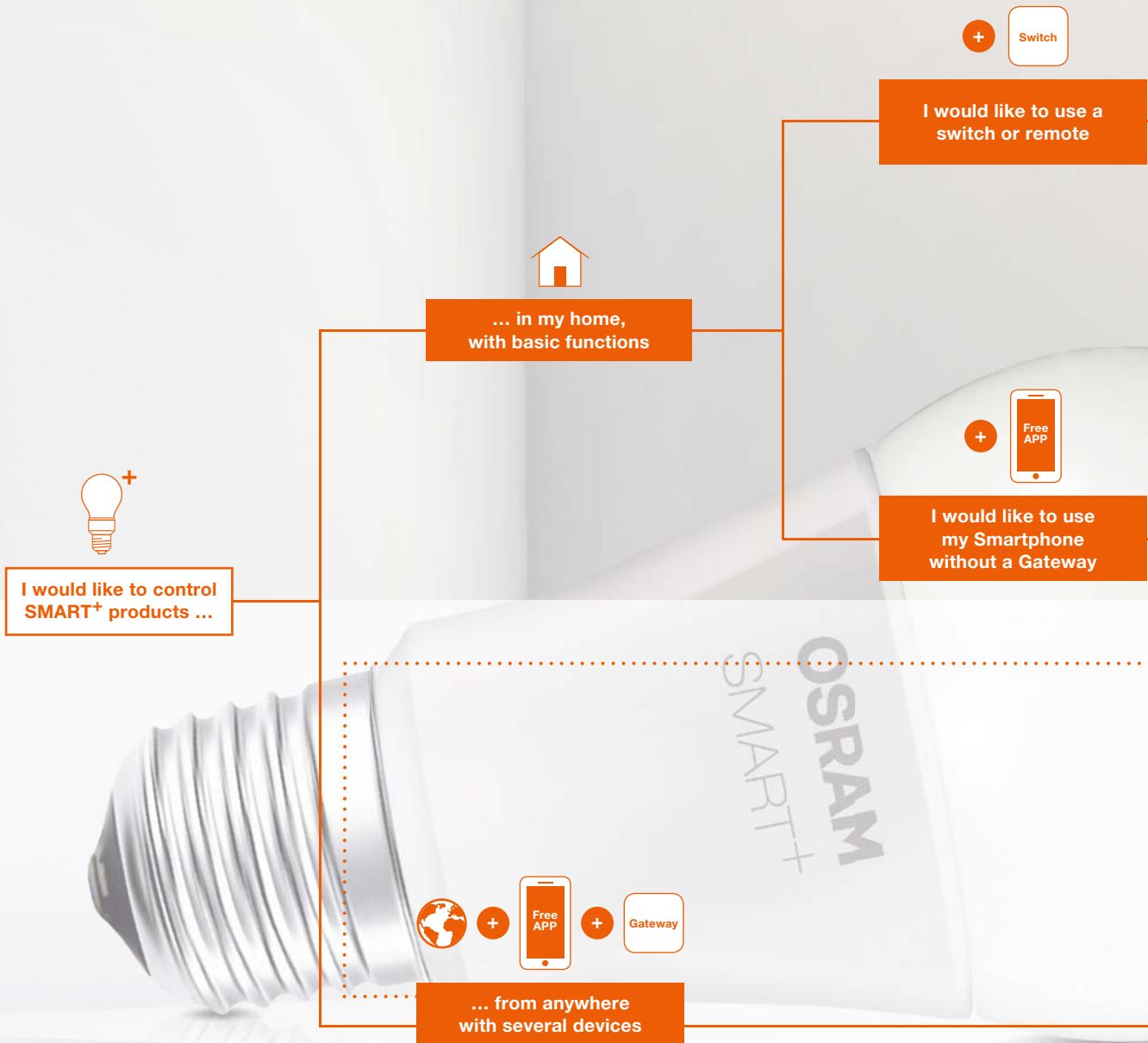
Awareness and purchase incentive: Our SMART+ online campaign banners reach your customer where they spend a lot of their time.

# Which SMART+ type are you?

From customer need to optimal solution: The manner in which a customer wants to control lights is pivotal to the choice of suitable SMART+ products. That way every customer discovers the right SMART+ solution for their needs.<sup>1</sup>

Basic Smart Home

Full Smart Home



<sup>1</sup> The depicted visual on p. 286–287 serves only as a basic visual representation and is not intended to give exhaustive information regarding functions, requirements and compatibility of SMART+ products and the different partner solutions. For further information please use the technology and product pages of the corresponding solutions in this catalog (p. 288–311). For questions regarding any of the partner solutions, please contact the respective manufacturers. More information on SMART+ can also be found on [smartplus.ledvance.com](http://smartplus.ledvance.com)

<sup>2</sup> Apple HomeKit is categorised as "Basic Smart Home" in this visual. The solution does offer the option to upgrade to a "Full Smart Home" solution with corresponding additional Apple devices. For details please see p. 288



# “Hey Siri, turn on the light!”

## Quick and easy entry in just 30 seconds.

The smart lighting solutions for all Apple users: The Apple HomeKit compatible products communicate via Bluetooth and can be easily controlled via pre-installed Apple Home App or voice command (“Hey Siri”). Minimum iOS 10 for iPhone, iPad or iPod Touch is required.

### Why your customers want this solution

The Apple HomeKit compatible SMART+ products are an ideal and simple introduction to the Smart Home world. Set up in less than one minute with no gateway required<sup>1</sup>, offering all basic functions via app and via voice-control.

### Light that tunes to the mood of your customers

With basic functions on/off, dimmable, color change, scene creation and color temperature change (tunable white).

### Comfort through voice-control

With the voice-assistant “Siri”. Alternatively, the light can be controlled via App “Home”.

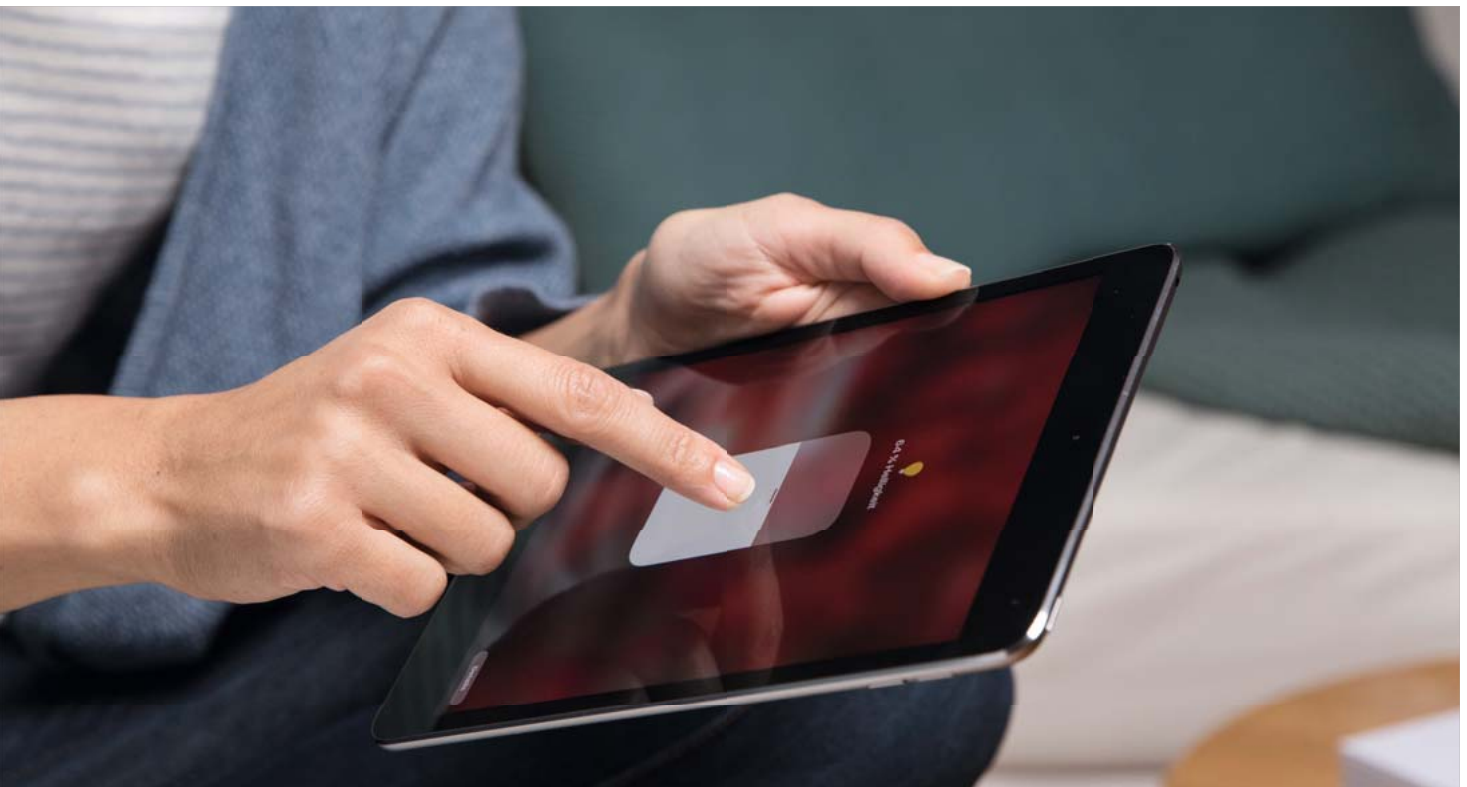
### Personal light – also outdoors

Featuring selected products.

For extended applications an Apple TV, iPad or HomePod can be installed as a gateway (min. iOS 10) – enabling HomeKit to offer the possibilities of a full Smart Home solution.<sup>2</sup>

Important: The products can be identified through the Apple HomeKit and Bluetooth logo on the packaging.

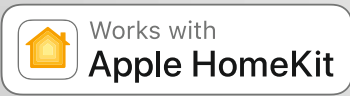
**These products are NOT compatible with ZigBee-based systems i.e. via Gateway, voice-assistants as Amazon Echo Plus or SMART+ Switch and Switch Mini.**



<sup>1</sup> For use of basic light control functions, no gateway is required. The solution can be extended with additional Apple devices to convert it into a Full Smart Home system

<sup>2</sup> This is not a ZigBee gateway solution as described on p. 296

# Compatible products



**NEW**

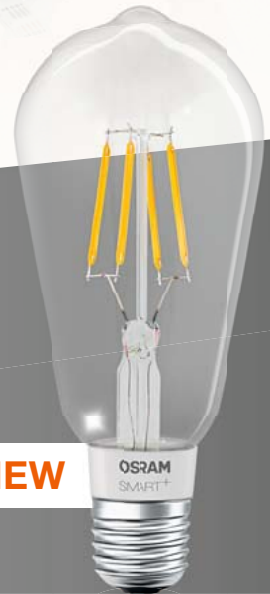
**NEW**



**NEW**



**NEW**



**NEW**

# SMART+ Lamps for Apple HomeKit



Item name



Order code  
(EAN)



## SMART+ CLASSIC LAMP SHAPES

### E27 – 220–240V – folding box with hanging flap

SMART+ Classic A E27 Multicolor	1	4058075816497	60	10	810	A	RGBW	frosted	✓	20000	120	60	1	4
SMART+ Classic A E27 Dimmable	2	4058075069220	60	9	800	A+	warm white	frosted	✓	20000	115	60	1	4
SMART+ Classic A E27 Fil Dimmable	3	4058075091061	50	5.5	650	A	warm white	clear filament	✓	15000	120	60	1	4
SMART+ Globe E27 Fil Dimmable	4	4058075091108	50	5.5	650	A	warm white	clear filament	✓	15000	183	125	1	4
SMART+ Edison E27 Fil Dimmable	5	4058075091146	50	5.5	650	A	warm white	clear filament	✓	15000	153	64	1	4

### Product benefits

- SMART+ LED replacement for traditional lamps
- Controllable with many Apple products and Apple Home App (iPhone, iPad, or iPod Touch, minimum iOS 10)
- Dimmable, tunable white and multicolor depending on product
- Now also in attractive retro shape
- Operation also via voice-control (“Siri”)
- Lifespan: up to 20,000 hrs.

We are constantly extending this portfolio. All news can be found on [smartplus.ledvance.com](http://smartplus.ledvance.com)

<sup>1</sup> Wattage of the replaced traditional lamp | <sup>2</sup> Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs.

# SMART+ Indoor luminaires for Apple HomeKit



Item name 
 No. **Order code (EAN)** **W** **lm**    **t[h]**<sup>2</sup>    **IP**

## SMART+ LIGHT STRIP 220–240 V – folding box with hanging flap

SMART+ Flex 3P Multicolor (EU plug)	1	4058075047846	10	480	A	RGBW	✓	20000	1800	12	3	20	1	4
SMART+ Flex 3P Multicolor (UK plug)	1	4058075121522	10	480	A	RGBW	✓	20000	1800	12	3	20	1	4

### Product benefits

- Multi-purpose LED Indoor light strip: for almost any angle, bendable, separable in segments and extendable
- Controllable with many Apple products and Apple Home App (iPhone, iPad, or iPod Touch, minimum iOS 10)
- Dimmable, tunable white and multicolor
- Self-adhesive for easy handling
- Operation also via voice-control (“Siri”)
- Light strip length: 1,800 mm, extendable up to 6,000 mm

**We are constantly extending this portfolio. All news can be found on [smartplus.ledvance.com](http://smartplus.ledvance.com)**

<sup>1</sup> Energy efficiency class on a scale from A+++ (highest efficiency) to E (lowest efficiency) | <sup>2</sup> Average lifespan in hrs.

# SMART+ Outdoor luminaires for Apple HomeKit



Item name

No. **Order code (EAN)**
**W**
**lm**
<sup>1</sup>
<sup>2</sup>
**l [mm]**
**d [mm]**
**h [mm]**
**IP**

## SMART+ LIGHT STRIP 220–240 V – folding box with hanging flap

SMART+ Outdoor Flex Multicolor (EU plug)	1	4058075 <b>132115</b>	24	1300	A	RGBW	✓	20000	4880	12	3	65	1	4
SMART+ Outdoor Flex Multicolor (UK plug)	1	4058075 <b>132139</b>	24	1300	A	RGBW	✓	20000	4880	12	3	65	1	4

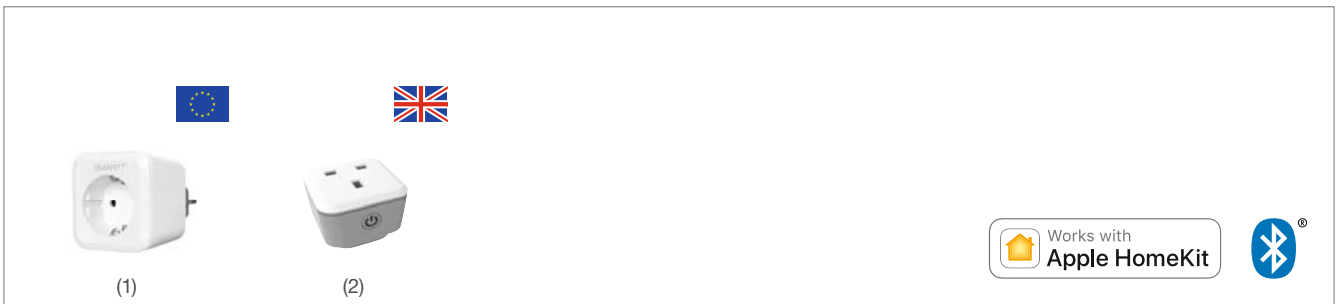
### Product benefits

- Multi-purpose, flexible LED outdoor light strip
- Protection class IP65: suitable for the garden, balcony or terrace
- Controllable with many Apple products and Apple Home App (iPhone, iPad, or iPod Touch, minimum iOS 10)
- Dimmable, tunable white and multicolor
- Easy to operate
- Operation also via voice-control (“Siri”)
- Light strip length: 4,880 mm

**We are constantly extending this portfolio. All news can be found on [smartplus.ledvance.com](http://smartplus.ledvance.com)**

<sup>1</sup> Energy efficiency class on a scale from A+++ (highest efficiency) to E (lowest efficiency) | <sup>2</sup> Average lifespan in hrs.

# SMART+ Accessories for Apple HomeKit



Item name	 No.	Order code (EAN)	Maximum load contact [W]	Overload protection	 Appliance class	 A <sub>max</sub>	 COLOR	 IP		
-----------	---------------------------------------------------------------------------------------	------------------	--------------------------	---------------------	----------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------

## SMART+ PLUG folding box with hanging flap

SMART+ HomeKit Plug (EU plug)	1	4058075132115	3680	✓	I	16A	white	20	1	4
SMART+ HomeKit Plug (UK plug)	2	4058075132139	2990	✓	I	13A	white	20	1	4

### Product benefits

- “Smart” plug for the easy integration of conventional luminaires and many other electronic devices<sup>1</sup> into the Smart Home system
- Simply insert the plug into the power outlet and connect the luminaire or other device<sup>1</sup>
- Controllable with many Apple products and Apple Home App (iPhone, iPad, or iPod Touch, minimum iOS 10)
- Operation also via voice-control (“Siri”)

**We are constantly extending this portfolio. All news can be found on [smartplus.ledvance.com](http://smartplus.ledvance.com)**

<sup>1</sup> For safety reasons no heat producing devices should be plugged in

## Control via voice-assistant Alexa

“Alexa, dim the light.” A few words make your customers’ wishes come true. The future made possible with SMART+ and Amazon – intelligent, connected light comfortably controlled via voice commands.



### Why your customers want this solution

The combination of SMART+ and Amazon Echo Plus is perfectly suited for people that would like to easily and comfortably use even many complex Smart Home functions via voice-control, due to the integrated gateway of the Echo Plus. In addition to the voice-assistant Alexa providing numerous functions this solution supports almost the entire ZigBee portfolio.

### Light that tunes to the mood of your customers

On/off, dimmable, color change, light scene creation, color temperature change (tunable white) and more complex functions e. g. wake-up light. All controllable via simple voice-commands.

### More comfort with voice-control

Using the voice-assistant “Alexa”. Alternatively your light can still be controlled using the most recent Alexa App.

**Exceptions: SMART+ Switch, Switch Mini and SMART+ Motion Sensor are not compatible.**

**Please note: Other Amazon Echo systems (without “Plus”) or other compatible voice-assistant systems require an external gateway (p. 296).**

# Compatible products – Alexa



# Control via Gateway

Intelligent light: Connected and controlled light via an external gateway allows to make use all SMART+ possibilities.



### Why your customers want this solution

The control via gateway is the go-to answer for all customers who would consciously like to forgo voice-control (but are not forced to) or are looking for an advanced Smart Home solution and would like to integrate this into an already installed or preferred independent and compatible system. Depending on the system and compatibility of the partner solution a voice-assistant can be integrated into such a system as well (e.g. Google Assistant or Amazon Echo devices).<sup>1</sup>

This solution supports all SMART+ ZigBee products with the exception of the Motion Sensor (see p. 309) and switches.

### Light that tunes to the mood of your customers

On/off, dimmable, color change, light scene creation, color temperature change (tunable white) and more complex functions e.g. wake-up light or home presence simulation.<sup>1</sup>

### More Comfort with voice-control

Optional integration of voice-assistants depending on the compatibility of the partner solution.

### A sense of safety – wherever your customers are

By simulating a presence at home with light using a compatible partner solution.

The SMART+ products are compatible with the systems of many leading providers. Due to the dedicated development of their own gateways, these solutions often provide many additional features (e.g. home presence simulation). These systems are divided into Smart Lighting systems (e.g. OSRAM LIGHTIFY) and Smart Home solutions, which also allow to control other intelligent, connected devices and functions.

### SMART+ is compatible with these systems:<sup>2</sup>



<sup>1</sup> Depending on the compatibility of the partner solution. The hardware and software requirements as well as any other requirements of the manufacturer have to be met | <sup>2</sup> Please check the respective manufacturer websites for details on functions, hardware and software requirements as well as any other requirements



# Control via switch

The mobile remotes Switch and Switch Mini allow you to use SMART+ offline. This solution provides basic functions and is very easy to install using Touchlink technology.

## Why your customers want this solution

Smart light control via Switch is the ideal alternative for all customers that want to enjoy the comfort of intelligent, connected light without an internet connection or gateway. The solution can however still be upgraded with an OSRAM LIGHTIFY gateway.

## Light that tunes to the mood of your customers

With the basic functions on/off, dimmable, color change, color temperature change (tunable white).

## SMART+ Switch

- Mobile wall switch and remote in one
- 4 buttons for 8 functions (short and long push)
- Pre-set functions for a quick start, individualization of buttons possible<sup>1</sup>
- Very easy mounting using magnetic wall plate (included with delivery)

## SMART+ Switch Mini

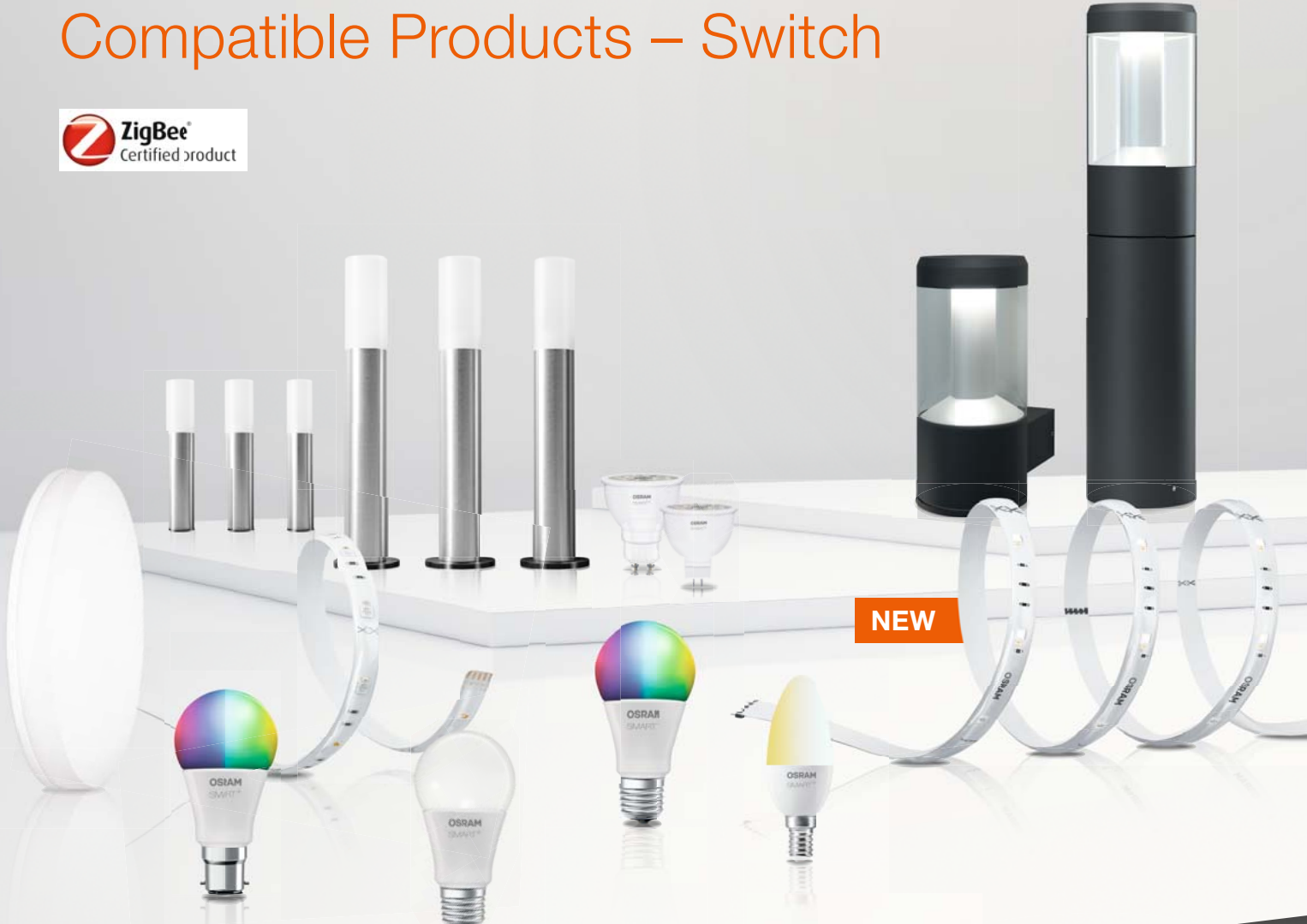
- Mobile wall switch and remote in one
- Fits in your pocket
- 3 buttons for 6 functions (short and long push)
- Pre-set functions for quick start, individualization of buttons possible<sup>1</sup>
- Modern design, available in 4 colors

**Almost all ZigBee products are compatible with this solution. Please see next page.**



<sup>1</sup> For individualization of buttons a LIGHTIFY gateway and LIGHTIFY app are required

# Compatible Products – Switch



# SMART+ Lamps Multicolor



Item name No. **Order code (EAN)**  $w=W$ <sup>1</sup> **W** **lm**  $\eta$ <sup>2</sup>  $t$ <sup>3</sup> [h]  $l$  [mm]  $d$  [mm]

## SMART+ LAMPS MULTICOLOR E27 – 220–240V – folding box with hanging flap

SMART+ Classic A E27 Multicolor	1	4058075816558	60	10	810	A	RGBW	frosted	✓	20000	120	60	1	4
---------------------------------	---	---------------	----	----	-----	---	------	---------	---	-------	-----	----	---	---

## B22d – 220–240V – folding box with hanging flap

SMART+ Classic A B22d Multicolor	2	4058075816596	60	10	810	A	RGBW	frosted	✓	20000	120	60	1	4
----------------------------------	---	---------------	----	----	-----	---	------	---------	---	-------	-----	----	---	---

## GU10 – 220–240V – folding box with hanging flap

SMART+ Spot GU10 Multicolor	3	4058075032705	50	6	300	A+	RGBW	frosted	✓	20000	58	50	1	4
-----------------------------	---	---------------	----	---	-----	----	------	---------	---	-------	----	----	---	---

### Product benefits

- With the dimmable function for continuous dimming, tunable white for continuous changing from warm white to cool white and multicolor for choosing from 16 million colors
- Controllable via compatible Gateway and App, Alexa (e.g. Amazon Echo Plus) or SMART+ Switch or Switch Mini<sup>4</sup>
- Compatible with numerous Smart Lighting or Smart Home systems (see p. 296)
- Up to 80 % energy savings compared to traditional lamps

<sup>1</sup> Wattage of the replaced traditional lamp | <sup>2</sup> Energy efficiency class on a scale from A+++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs. | <sup>4</sup> Only with basic functionality. See p. 298

# SMART+ Lamps Tunable White



Item name



Order code (EAN)



## SMART+ LAMPS TUNABLE WHITE

### E27 – 220–240V – folding box with hanging flap

SMART+ Classic A E27 Tunable White	1	4058075816534	60	9	810	A+	tunable white 2700-6500 K	frosted	✓	20000	115	60	1	4
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### E14 – 220–240V – folding box with hanging flap

SMART+ Candle B E14 Tunable White	2	4058075032682	40	6	470	A+	tunable white 2700-6500 K	frosted	✓	20000	110	38	1	4
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### GU10 – 220–240V – folding box with hanging flap

SMART+ Spot GU10 Tunable White	3	4058075816619	50	4.5	350	A+	tunable white 2700-6500 K	frosted	✓	20000	58	50	1	4
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### GU5.3 – 12V – folding box with hanging flap

SMART+ Spot GU5.3 Tunable White	4	4058075816657	35	5	350	A	tunable white 2700-6500 K	frosted	✓	20000	51	50	1	4
---------------------------------	---	---------------	----	---	-----	---	---------------------------	---------	---	-------	----	----	---	---

### Product benefits

- With the dimmable function for continuous dimming, tunable white for continuous changing from warm white to cool white
- Controllable via compatible Gateway and App, Alexa (e.g. Amazon Echo Plus) or SMART+ Switch or Switch Mini<sup>4</sup>
- Compatible with numerous Smart Lighting or Smart Home systems (see p. 296)
- Up to 80 % energy savings compared to traditional lamps

<sup>1</sup> Wattage of the replaced traditional lamp | <sup>2</sup> Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs. | <sup>4</sup> Only with basic functionality. See p. 298

# SMART+ Lamps Dimmable



Item name No. **Order code (EAN)** <sup>1</sup> **W** **lm** <sup>2</sup> <sup>3</sup> **l [mm]** **d [mm]**

## SMART+ LAMPS DIMMABLE

### E27 – 220–240V – folding box with hanging flap

SMART+ Classic A E27 Dimmable	1	4058075816510	60	8.5	810	A+	warm white	frosted	✓	20000	115	60	1	4
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### E14 – 220–240V – folding box with hanging flap

SMART+ Candle B E14 Dimmable	2	4058075152243	40	6.5	470	A	warm white	frosted	✓	20000	110	38	1	4
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### GU10 – 220–240V – folding box with hanging flap

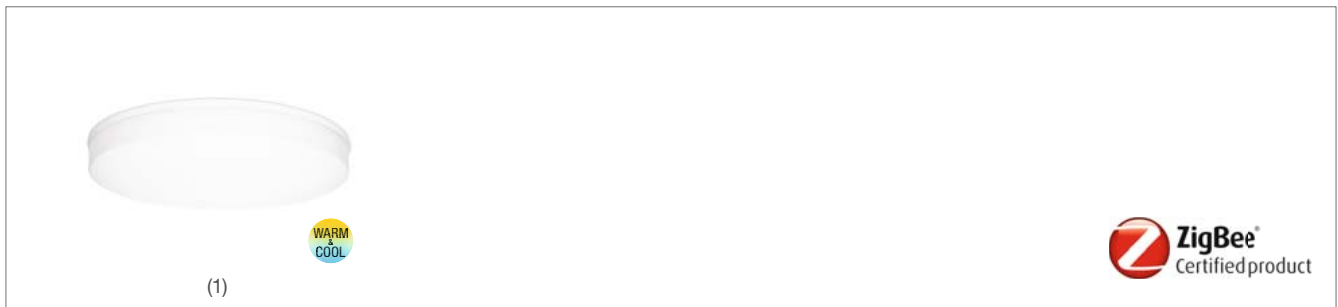
SMART+ Spot GU10 Dimmable	3	4058075148338	50	4.5	350	A	warm white	frosted	✓	20000	58	50	1	4
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### Product benefits

- SMART+ LED replacement for traditional lamps
- With dimmable function for continuous dimming
- Controllable via compatible Gateway and App, Alexa (e.g. Amazon Echo Plus) or SMART+ Switch or Switch Mini<sup>4</sup>
- Compatible with numerous Smart Lighting or Smart Home systems (see p. 296)
- Up to 80 % energy savings compared to traditional lamps

<sup>1</sup> Wattage of the replaced traditional lamp | <sup>2</sup> Energy efficiency class on a scale from A+++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs. | <sup>4</sup> Only with basic functionality. See p. 298

# SMART+ Ceiling



Item name	No.	Order code (EAN)	W	lm	<sup>1</sup>		COLOR		<sup>2</sup>	d (mm)	h (mm)	IP	
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## SMART+ CEILING folding box

SMART+ Ceiling 33 Tunable White	1	4058075816794	23	1800	A	tunable white 2700-6500 K	white	✓	20000	330	40.5	20	1	4
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### Product benefits

- Smart LED wall and ceiling luminaire with a puristic and elegant design
- Easy to install
- With the functions dimmable and tunable white for continuous dimming and continuous control from warm white to cold white
- Controllable via compatible Gateway and App, Alexa (e.g. Amazon Echo Plus) or SMART+ Switch or Switch Mini<sup>3</sup>
- Compatible with numerous Smart Lighting or Smart Home systems (see p. 296)

<sup>1</sup> Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency) | <sup>2</sup> Average lifespan in hrs. | <sup>3</sup> Only with basic functionality. See p.298

# SMART+ Flex



Item name	No.	Order code (EAN)	W	lm	$\eta$ <sup>1</sup>			t [h] <sup>2</sup>	l [mm]	w [mm]	h [mm]	IP		
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## SMART+ FLEX folding box

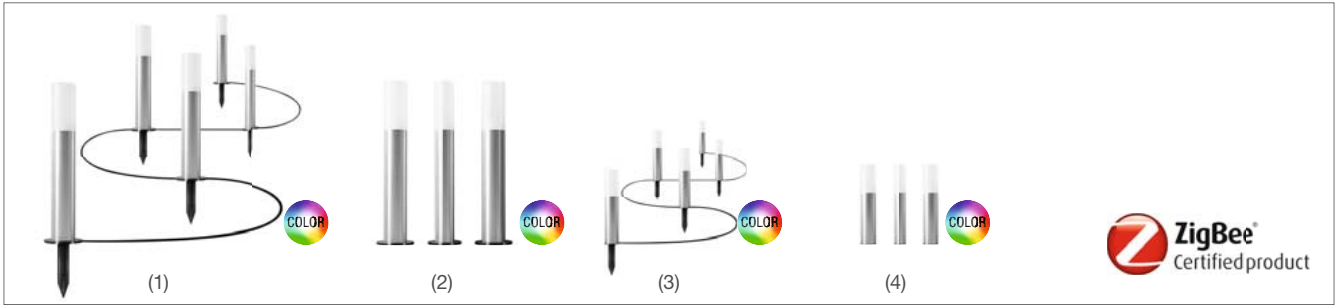
SMART+ Flex 3P Multicolor (EU plug)	1	4058075036123	11	600	A	RGBW	✓	20000	1800	12	3	20	1	4
SMART+ Flex Extension Multicolor	2	4058075036253	7.3	380	A	RGBW	✓	20000	1200	12	3	20	1	4

### Product benefits

- Flexible LED indoor light strip for almost any angle, bendable, separable in segments and extendable
- Self-adhesive for easy handling
- With functions dimmable, tunable white and multicolor for continuous dimming, continuous control from warm white to cold white and a choice of 16 million colors
- Controllable via compatible Gateway and App, Alexa (e.g. Amazon Echo Plus) or SMART+ Switch or Switch Mini<sup>3</sup>
- Compatible with numerous Smart Lighting or Smart Home systems (see p. 296)

<sup>1</sup> Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency) | <sup>2</sup> Average lifespan in hrs. | <sup>3</sup> Only with basic functionality. See p. 298

# SMART+ Gardenpole



Item name



Order code  
(EAN)



## SMART+ GARDENPOLE folding box

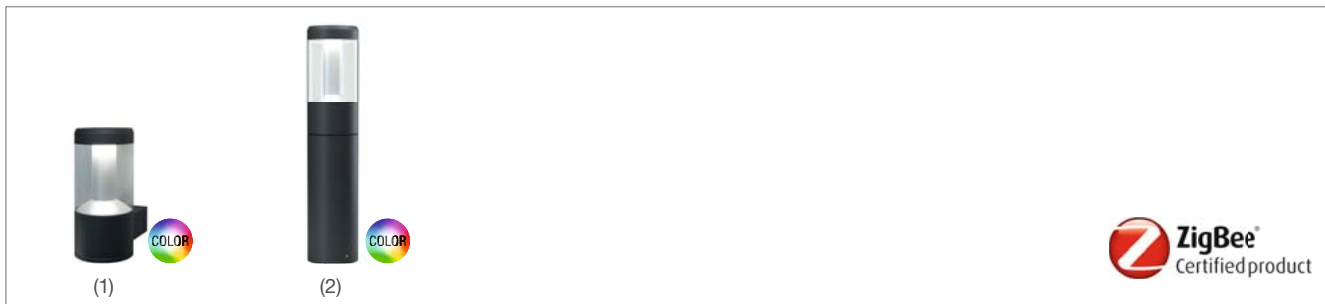
SMART+ Gardenpole Multicolor	1	4058075036147	8.7	420	A	RGBW	gray	✓	20000	8500	38	365	65	1	2
SMART+ Gardenpole Extension Multicolor	2	4058075036161	4.2	300	A	RGBW	gray	✓	20000	6000	38	365	65	1	2
SMART+ Gardenpole Mini Multicolor	3	4058075047853	4.2	180	A	RGBW	gray	✓	20000	2500	23	227	65	1	4
SMART+ Gardenpole Mini Extension Multicolor	4	4058075047860	2.5	110	A	RGBW	gray	✓	20000	1500	23	227	65	1	4

### Product benefits

- 5 decorative, connected Gardenpoles, extendable
- Easy installation with garden spike or screws
- With functions dimmable, tunable white and multicolor for continuous dimming, continuous control from warm white to cold white and a choice of 16 million colors
- Controllable via compatible Gateway and App, Alexa (e.g. Amazon Echo Plus) or SMART+ Switch or Switch Mini<sup>3</sup>
- Compatible with numerous Smart Lighting or Smart Home systems (see p. 296)

<sup>1</sup> Energy efficiency class on a scale from A+++ (highest efficiency) to E (lowest efficiency) | <sup>2</sup> Average lifespan in hrs. | <sup>3</sup> Only with basic functionality. See p. 298

# SMART+ Outdoor Lantern Modern



Item name



Order code (EAN)

W

lm



1

COLOR



t [h]<sup>2</sup>

W [mm]

h [mm]

IP



## SMART+ OUTDOOR LANTERN MODERN folding box

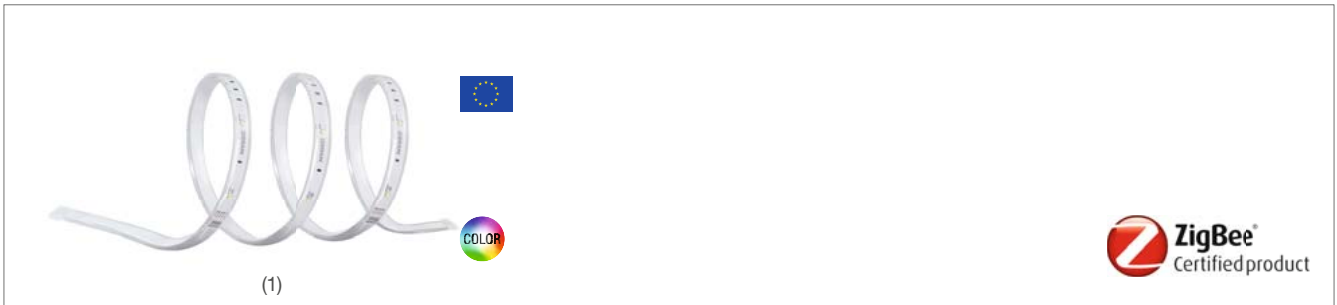
SMART+ Outdoor Lantern Modern Wall Multicolor	1	4058075816718	12	650	A	RGBW	gray	✓	20000	110	176	65	1	4
SMART+ Outdoor Lantern Modern 50 Multicolor	2	4058075816732	12	650	A	RGBW	gray	✓	20000	110	500	65	1	2

### Product benefits

- Robust outdoor luminaire in minimalist, timeless elegant design and with IP44
- Product variants for ground mounting or facade mounting
- With functions dimmable, tunable white and multicolor for continuous dimming, continuous control from warm white to cold white and a choice of 16 million colors
- Controllable via compatible Gateway and App, Alexa (e.g. Amazon Echo Plus) or SMART+ Switch or Switch Mini<sup>3</sup>
- Compatible with numerous Smart Lighting or Smart Home systems (see p. 296)

<sup>1</sup> Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency) | <sup>2</sup> Average lifespan in hrs. | <sup>3</sup> Only with basic functionality. See p. 298

# SMART+ Outdoor Flex



Item name



Order code  
(EAN)



## SMART+ OUTDOOR FLEX folding box with hanging flap

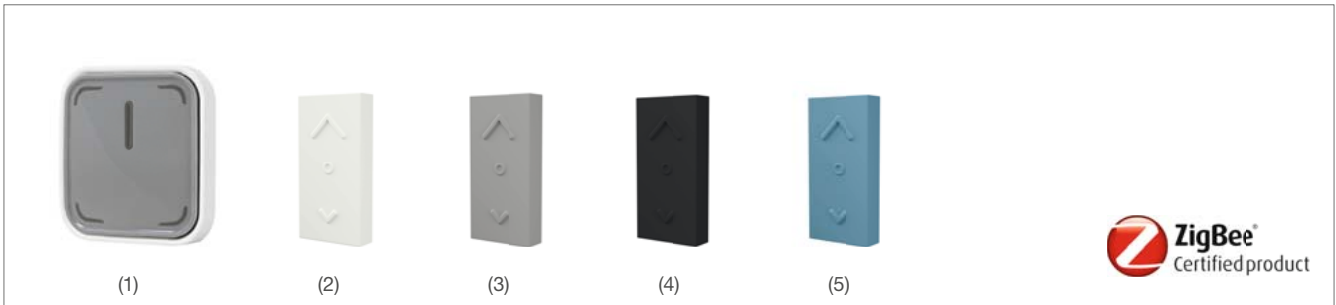
SMART+ Outdoor Flex Multicolor (EU plug)	1	4058075036185	24	1000	A	RGBW	✓	20000	4880	12	3	65	1	4
------------------------------------------	---	---------------	----	------	---	------	---	-------	------	----	---	----	---	---

### Product benefits

- Flexible, bendable LED outdoor light strip for inside and outside
- Protection class IP65: suitable for garden, balcony or terrace
- With functions dimmable, tunable white and multicolor for continuous dimming, continuous control from warm white to cold white and a choice of 16 million colors
- Controllable via compatible Gateway and App, Alexa (e.g. Amazon Echo Plus) or SMART+ Switch or Switch Mini<sup>3</sup>
- Compatible with numerous Smart Lighting or Smart Home systems (see p. 296)

<sup>1</sup> Energy efficiency class on a scale from A++ (highest efficiency) to E (lowest efficiency) | <sup>2</sup> Average lifespan in hrs. | <sup>3</sup> Only with basic functionality. See p. 298

# SMART+ Switch and Switch Mini



Item name	No.	Order code (EAN)	Battery type	9	m	COLOR	Average battery lifespan	l [mm]	w [mm]	h [mm]	Icons
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## SMART+ SWITCH AND SWITCH MINI folding box with hanging flap

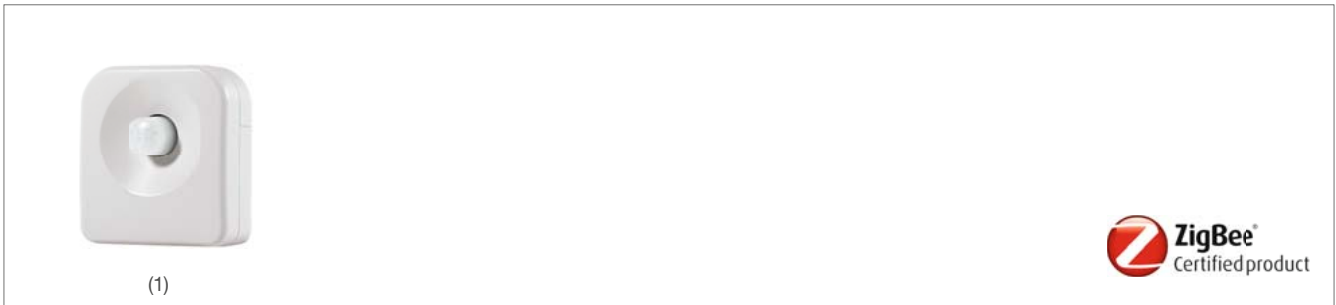
SMART+ Switch	1	4058075816459	1x CR2450	75	30	gray/white	3Y	64	64.8	16.8	1 4
SMART+ Switch Mini White	2	4058075816473	1x CR2450	43	—	white	3Y	80	40	14	1 4
SMART+ Switch Mini Gray	3	4058075051959	1x CR2450	43	—	gray	3Y	80	40	14	1 4
SMART+ Switch Mini Black	4	4058075051935	1x CR2450	43	—	black	3Y	80	40	14	1 4
SMART+ Switch Mini Blue	5	4058075051973	1x CR2450	43	—	blue	3Y	80	40	14	1 4

### Product benefits

- Mobile, cordless wall switch and remote in one
- For comfortable control of compatible SMART+ products without using an internet connection or a smart device, with basic light control functions
- Touchlink: Easy connection with compatible SMART+ products
- Quick start thanks to pre-set functions
- Control of up to 10 compatible SMART+ products
- Switch: 4 buttons, 8 functions;  
Switch Mini: 3 buttons, 6 functions
- Extendable with a gateway, pre-set functions can only be changed using an OSRAM LIGHTIFY gateway and LIGHTIFY app

**Does not work with Amazon Echo devices.**

# SMART+ Motion Sensor



Item name	No.	Order code (EAN)	Battery type			COLOR	Average battery lifespan	l [mm]	w [mm]	h [mm]		
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## SMART+ MOTION SENSOR folding box with hanging flap

SMART+ Motion Sensor	1	4058075036208	1x CR-2	4.5	100	white	2Y	25	43	45	1	4
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### Product benefits

- Smart motion sensor for automatic illumination
- Small and subtle
- Controllable via OSRAM LIGHTIFY Gateway and App and Qivicon home base
- Power supply via CR-2-Battery (included in delivery and exchangeable)
- Easy and flexible mounting with adhesive tape

The SMART+ Motion Sensor is not compatible with Amazon Echo devices or the SMART+ Switch and Switch Mini. Functionality can only be guaranteed with LIGHTIFY gateway and LIGHTIFY app and Qivicon home base.

# SMART+ Plug



Item name	No.	Order code (EAN)	Maximum load contact [W]	Overload protection	Appliance class	A <sub>max</sub>	COLOR	l [mm]	w [mm]	h [mm]	IP		
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## SMART+ Plug folding box with hanging flap

SMART+ Plug (EU plug)	1	4058075036239	3680	✓	I	16A	gray/white	84	60	60	20	1	4
SMART+ Plug (UK plug)	2	4058075142442	2990	✓	I	13A	gray/white	78	60	60	20	1	4
SMART+ Outdoor Plug (EU plug)	3	4058075051058	3680	✓	I	16A	white	144	95	144	44	1	8
SMART+ Outdoor Plug (UK plug)	4	4058075069886	2990	✓	I	13A	white	144	95	144	44	1	8

### Product benefits

- Smart plug for easy integration of traditional luminaires and many other electronic devices<sup>1</sup> into your Smart Home system
- Just plug into the wall and plug in luminaire or other electronic device<sup>1</sup>
- Controllable via compatible Gateway and App, Alexa (e.g. Amazon Echo Plus) or SMART+ Switch or Switch Mini<sup>2</sup>
- Compatible with numerous Smart Lighting or Smart Home systems (see p. 296)
- Also available as Outdoor-Plug with protection type IP44

<sup>1</sup> For safety reasons no heat producing devices should be plugged in | <sup>2</sup> Only with basic functionality. See p. 298

# SMART+ Kits



Item name	 No.	Order code (EAN)		
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## SMART+ Kits folding box

SMART+ Dimming Kit	1	4058075816831	1	4
SMART+ Color Kit	2	4058075816855	1	4

### Product benefits

#### SMART+ Dimming Kit

- The kit includes a SMART+ Switch Mini White for easy, cordless control without a smartphone
- Together with a SMART+ Classic A E27 DIM in classic lamp shape with dimming function

#### SMART+ Color Kit

- This kit also contains a SMART+ Switch Mini White for control
- Together with the LED lamp SMART+ Classic A E27 Multicolor. Lights up in 16 million colors, supports tunable white function and is dimmable

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# INDEX AND EAN CODES

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# CONTENTS

---

## **ALPHABETICAL PRODUCT INDEX**

Page 314

---

## **OVERVIEW EAN CODES**

Page 316

---

## **SYMBOLS IN THE TABLES**

Page 330

---

## **LEGAL NOTICE**

Page 331

# Alphabetical product index luminaires

<b>B</b>		<b>L</b>	
Battery LED Spotlight	214/234	LED Bulkhead	212
<b>C</b>		LED CLICK WHITE	30
Cabinet LED Corner	110	LED COLOR & WHITE	32
Cabinet LED Panel	112	LED Downlight Set	64
Cabinet LED Slim	108	LED Flat – LED Ring	56
<b>D</b>		LED Light Batten	100
DoorLED Down	218/238	LED Office Line	106
DoorLED Solar	216/236	LED Power Batten	98
DoorLED UpDown	220/240	LED SPOT G9	62
DOT-it® Classic	254	LED SPOT GU10	60
<b>E</b>		LED SPOT Set	66
ENDURA® CLASSIC Cage	198	LED STRIPE	46
ENDURA® CLASSIC Lantern Square	202	LED Switch Batten	96
ENDURA® CLASSIC Post	200	LED Value Batten	94
ENDURA® CLASSIC Tradition Aluminium	194	LED Worklight S-Stand	132
ENDURA® CLASSIC Tradition PC	196	LED Worklight Tripod	134
ENDURA® CLASSIC UpDown/Bold/Wall	204	LEDstixx®	252
ENDURA® FLOOD Cool White	208	Linear LED Corner	118
ENDURA® FLOOD Warm White	206	Linear LED Flat	122
ENDURA® GARDEN Pole Mini, Dot, Spot, Flood	210	Linear LED Mobile	116/250
ENDURA® STYLE Ball	158	Linear LED Slim	114
ENDURA® STYLE Cover Oval	178	Linear LED Turn	120
ENDURA® STYLE Cover Round	176	LUMistixx™	253
ENDURA® STYLE Cylinder	192	LUNETTA® Advanced	230
ENDURA® STYLE Ellipse	180	LUNETTA® Family	232
ENDURA® STYLE Lantern Bowl	182	LUNIVE™ Arc	50
ENDURA® STYLE Lantern Classic Up and Classic Down	186	LUNIVE™ Area	48
ENDURA® STYLE Lantern Modern	184	LUNIVE™ Quadro	52
ENDURA® STYLE Lantern Solar	188	LUNIVE™ Vela	54
ENDURA® STYLE Midi Spot	162	<b>N</b>	
ENDURA® STYLE Mini Cylinder	190	NIGHTLUX® Ceiling	248
ENDURA® STYLE Mini Spot	164	NIGHTLUX® Hall	222/242
ENDURA® STYLE Ring and Square	172	NIGHTLUX® Stair	226/246
ENDURA® STYLE Shield Round and Shield Square	174	NIGHTLUX® Torch	224/244
ENDURA® STYLE Sphere, Hemisphere and Spot Square	168	<b>O</b>	
ENDURA® STYLE Spot Round	166	ORBIS® DUO	42
ENDURA® STYLE Surface	160	ORBIS® IP44	44
ENDURA® STYLE UpDown	146	ORBIS® SPARKLE	38
ENDURA® STYLE UpDown Deco	140	ORBIS® SQUARE	34
ENDURA® STYLE UpDown Flex	138	ORBIS® TRAY SPARKLE	40
ENDURA® STYLE UpDown Midi	144	ORBIS®/ ORBIS® PURE	36
ENDURA® STYLE UpDown Puck	142		
ENDURA® STYLE Wall	154		
ENDURA® STYLE Wall Loop	152		
ENDURA® STYLE Wall Square and Wall Round	150		
ENDURA® STYLE Wall Wide Sensor	148		
ENDURA® STYLE Wallwasher	156		
ENDURA® STYLE Wide	170		

---

<b>P</b>	
PANAN Alu CCT	86
PANAN Alu Clip	90
PANAN Alu Fold	82
PANAN Alu Puck	88
PANAN Alu USB	84
PANAN Clip	70
PANAN Disc Double	78
PANAN Disc Shade	76
PANAN Disc Single	74
PANAN Puck and Puck Clip	72
PANAN Speaker	80
PLANON® Frameless	22
PLANON® PLUS Mounted Ceiling Panels	28
PLANON® PURE Recessed Ceiling Panels	26
PLANON® ROUND	24

---

<b>S</b>	
SMART+ Accessories for Apple HomeKit	293
SMART+ Ceiling	303
SMART+ Flex	304
SMART+ Gardenpole	305
SMART+ Indoor luminaires for Apple HomeKit	291
SMART+ Kits	311
SMART+ Lamps Dimmable	302
SMART+ Lamps for Apple HomeKit	290
SMART+ Lamps multicolor	300
SMART+ Lamps Tunable White	301
SMART+ Motion Sensor	309
SMART+ Outdoor Flex	307
SMART+ Outdoor Lantern Modern	306
SMART+ Outdoor luminaires for Apple HomeKit	292
SMART+ Plug	310
SMART+ Switch and Switch Mini	308
SPYLUX®	256
SubMARINE® LED	128
SubMARINE® LED Integrated	124
SubMARINE® LED Integrated SLIM Value	126

---

<b>T</b>	
TubeKIT® LED	102
TubeKIT®+	104

---

<b>V</b>	
Vintage Edition 1906 lampshades	266
Vintage Edition 1906 LED (E14)	274
Vintage Edition 1906 LED (E27)	273
Vintage Edition 1906 LED Decor	275
Vintage Edition 1906 LED Dim (E27)	272
Vintage Edition 1906 PenduLum	264
Vintage Edition 1906 table lamp and wall luminaires	268
Vintage Edition 1906 wall and ceiling luminaires	270

# Overview EAN codes luminaires

## EAN barcodes for efficient planning

<b>Wall and Ceiling Luminaires</b>	<b>20</b>	<b>SMART<sup>+</sup></b>	<b>276</b>
PLANON®	22	SMART <sup>+</sup> From light to bright	278
LED CLICK WHITE	30	SMART <sup>+</sup> POS, packaging and more	282
LED COLOR & WHITE	32	SMART <sup>+</sup> system overview	286
ORBIS®	34	SMART <sup>+</sup> Control via Apple Home app	288
LED STRIPE	46	SMART <sup>+</sup> Control via voice-assistant Alexa	294
LUNIVE™	48	SMART <sup>+</sup> Control via Gateway	296
LED Flat – LED Ring	56	SMART <sup>+</sup> Control via Switch	298
<b>Spotlights and Downlights</b>	<b>59</b>		
LED spots with GU10 base	60		
LED spots with G9 base	62		
LED Downlights	64		
<b>Table Luminaires</b>	<b>69</b>		
PANAN Clip	70		
PANAN Disc	74		
PANAN Speaker	80		
PANAN Alu	82		
<b>Functional Luminaires</b>	<b>92</b>		
Batten Luminaires	94		
LED Office Line	106		
Cabinet Luminaires	108		
Damp-proof Luminaires	124		
<b>Worklights</b>	<b>130</b>		
LED Worklight S-Stand	132		
LED Worklight Tripod	134		
<b>Outdoor Luminaires</b>	<b>136</b>		
ENDURA® STYLE	138		
ENDURA® CLASSIC	194		
ENDURA® FLOOD	206		
ENDURA® GARDEN	210		
LED Bulkheads	212		
Battery-powered Outdoor Luminaires	214		
<b>Mobile Luminaires</b>	<b>228</b>		
LUNETTA®	230		
Battery-powered Outdoor Luminaires	234		
Battery-operated multifunctional luminaires with sensor	248		
Linear LED Mobile	250		
Mobile Helpers	252		
<b>Vintage Edition 1906</b>	<b>258</b>		
Vintage Edition 1906 LUMINAIRES	260		
Vintage Edition 1906 LED LAMPS	272		

## WALL AND CEILING LUMINAIRES

### PLANON®

PLANON® Frameless (see p. 22)

 4 058075 153011	300x300 24W 830	 4 058075 153080	300x300 24W 830 RGB+CCT
 4 058075 153028	400x400 35W 830	 4 058075 153097	400x400 35W CCT
 4 058075 153035	600x300 35W 830	 4 058075 153103	600x300 35W CCT
 4 058075 153042	600x600 49W 830	 4 058075 153110	600x600 49W CCT
 4 058075 153059	1200x100 35W 830	 4 058075 153127	1200x100 35W CCT
 4 058075 153066	1200x300 60W 830	 4 058075 153134	1200x300 60W CCT

PLANON® ROUND (see p. 24)

 4 058075 169548	400 28W 830	 4 058075 169562	400 28W 840
 4 058075 169586	600 45W 830	 4 058075 169609	600 45W 840

PLANON® PURE Recessed Ceiling Panels (see p. 26)





 4 058075 035386	300x600 15W 830	 4 058075 035409	300x600 15W 840
 4 058075 035348	600x600 36W 830	 4 058075 035362	600x600 36W 840
 4 058075 035423	300x1200 36W 830	 4 058075 035447	300x1200 36W 840

PLANON® PLUS Mounted Ceiling Panels (see p. 28)

 4 058075 041356	300x600 830	 4 058075 041370	300x600 840
 4 058075 035201	600x600 36W 830	 4 058075 035225	600x600 36W 840
 4 058075 035249	600x600 30W Remote- CCT	 4 058075 035263	300x1200 36W 830
 4 058075 035287	300x1200 36W 840	 4 058075 035324	300x1200 30W Remote- CCT

### LED CLICK WHITE

LED CLICK WHITE (see p. 30)

 4 058075 167308	Round 200 15W 830	 4 058075 167346	Round 300 18W 830
 4 058075 167322	Square 200 15W 830	 4 058075 167360	Square 300 18W 830

### LED COLOR & WHITE

LED COLOR & WHITE (see p. 32)

 4 052899 448186	Round 200 19W 830	 4 058075 055056	Round 300 28W 830
 4 058075 055070	Round 400 38W 830	 4 052899 448131	Square 200 19W 830
 4 058075 055094	Square 300 30W 830	 4 058075 055117	Square 400 42W 830

### ORBIS®


ORBIS® SQUARE (see p. 34)

 4 058075 164772	520x300 30W Remote- CCT	 4 058075 164758	900x190 45W Remote- CCT
 4 058075 164710	520x520 55W Remote- CCT	 4 058075 164734	680x380 55W Remote- CCT
 4 058075 164697	700x700 70W Remote- CCT	 4 058075 167384	Sparkle 520x520 55W R-CCT
 4 058075 167407	Sparkle 680x380 55W R-CCT		





ORBIS®/ORBIS® PURE (see p. 36)

	310 16W Click-CCT		310 17W Remote-CCT
	410 21W Click-CCT		410 22W Remote-CCT
	Pure 250 10W 830		Pure 300 16W 830
	Pure 400 21W 830		

ORBIS® SPARKLE (see p. 38)

	450 24W 830 Click DIM		450 24W 827-865 Click-CCT
	500 28W 827-865 Remote-CCT		600 38W 827-865 Remote-CCT

ORBIS® TRAY SPARKLE (see p. 40)

	420 24W Remote-CCT		580 35W Remote-CCT
	700 60W Remote-CCT		900 85W Remote-CCT

ORBIS® DUO (see p. 42)

	482 30W Remote-CCT
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ORBIS® IP44 (see p. 44)

	Sensor 300 17W 830		Sensor 400 22W 830
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LED STRIPE

LED STRIPE (see p. 46)

	Flex 500+700 15W 830		Twin 600+600 18W 830
	Duo 600+800 20W 830		Trio 600+600 +600 24W 830

LUNIVE™

LUNIVE™ Area (see p. 48)

	300 19W 830		300 19W 840
	400 24W 830		400 24W 840

LUNIVE™ Arc (see p. 50)

	265x117 8W 830		265x117 8W 840
	435x117 16W 830		435x117 16W 840

LUNIVE™ Quadro (see p. 52)

	110 8W 830		110 8W 840
	200 19W 830		200 19W 840
	300 24W 830		300 24W 840

LUNIVE™ Vela (see p. 54)

	220 14W 830		220 14W 840
	305 19W 830		305 19W 840
	405 24W 830		405 24W 840

LED Flat – LED Ring

LED Flat – LED Ring (see p. 56)

	380 20W 827		280 18W 827
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## SPOTLIGHTS AND DOWNLIGHTS

### LED spots with GU10 base

LED SPOT GU10 (see p. 60)

 4 052899 393646 1x3W 827	 4 052899 393622 2x3W 827
 4 052899 393783 3x3W 827	 4 052899 393806 4x3W 827
 4 052899 393820 6x3W 827	

### LED spots with G9 base

LED SPOT G9 (see p. 62)

 4 058075 048034 1x2W 827	 4 058075 048058 2x2W 827
 4 058075 048072 3x2W 827	 4 058075 048096 4x2W 827
 4 058075 048119 6x2W 827	

### LED Downlights

LED Downlight Set (see p. 64)

 4 052899 397026 3x3W 827
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LED SPOT Set (see p. 66)

 4 058075 159167 ADJ SimpleDIM 3x5W GY	 4 058075 159181 ADJ SimpleDIM 3x5W WT
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## TABLE LUMINAIRES

### PANAN

PANAN Clip (see p. 70)

 4 058075 125100 WT 5W 830	 4 058075 125124 GR 5W 830
 4 058075 125148 PK 5W 830	 4 058075 125162 BL 5W 830

PANAN Puck and Puck Clip (see p. 72)

 4 058075 125261 Puck WT 5W 830	 4 058075 125285 Puck GR 5W 830
 4 058075 125308 Puck PK 5W 830	 4 058075 125322 Puck BL 5W 830
 4 058075 125186 Puck Clip WT 5W 830	 4 058075 125209 Puck Clip GR 5W 830
 4 058075 125223 Puck Clip PK 5W 830	 4 058075 125247 Puck Clip BL 5W 830

PANAN Disc Single (see p. 74)

 4 058075 125346 WT 5W 830	 4 058075 125360 GR 5W 830
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PANAN Disc Shade (see p. 76)

 4 058075 125384 WT 3.5W 830	 4 058075 125407 GR 3.5W 830
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PANAN Disc Double (see p. 78)

 4 058075 125421 WT 6W 830	 4 058075 125445 GR 6W 830
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PANAN Speaker (see p. 80)

 4 058075 125469 WT 7W 830	 4 058075 125483 GR 7W 830
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PANAN Alu Fold (see p. 82)

 4 058075 125520 BK 5W 830	 4 058075 125506 SI 5W 830
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PANAN Alu USB (see p. 84)

 4 058075 125568 BK 6.5W 830	 4 058075 125544 GR 6.5W 830
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PANAN Alu CCT (see p. 86)

 4 058075 125605 BK 6.5W	 4 058075 125582 WT 6.5W
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PANAN Alu Puck (see p. 88)

 4 058075 125643	BK 6.5W 830	 4 058075 125629	WT 6.5W 830
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PANAN Alu Clip (see p. 90)

 4 058075 125681	BK 6.5W 830	 4 058075 125667	WT 6.5W 830
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## FUNCTIONAL LUMINAIRES

### Batten Luminaires

LED Value Batten (see p. 94)

 4 058075 123557	600 10W 840	 4 058075 123571	1200 20W 840
 4 058075 123595	1500 24W 840		

LED Switch Batten (see p. 96)

 4 058075 106390	300 4W 830	 4 058075 106413	300 4W 840
 4 058075 106437	600 8W 830	 4 058075 106451	600 8W 840
 4 058075 106475	900 10W 830	 4 058075 106499	900 10W 840
 4 058075 106512	1200 14W 830	 4 058075 106536	1200 14W 840

LED Power Batten (see p. 98)

 4 058075 123618	600 12W 830	 4 058075 123632	600 12W 840
 4 058075 123694	1200 24W 830	 4 058075 123717	1200 24W 840
 4 058075 123656	600 24W 830	 4 058075 123670	600 24W 840
 4 058075 123731	1200 50W 830	 4 058075 123755	1200 50W 840

LED Light Batten (see p. 100)

 4 052899 970472	600 9W 830	 4 052899 970489	600 9W 840
 4 052899 970496	1200 18W 830	 4 052899 970502	1200 18W 840

### TubeKIT® LED

TubeKIT® LED (see p. 102)

 4 052899 948068	0.6 8.9W/830	 4 052899 948075	0.6 8.9W/840
 4 052899 948082	1.2 19W/830	 4 052899 948099	1.2 19W/840
 4 052899 948105	1.5 21.5W/830	 4 052899 948112	1.5 21.5W/840

TubeKIT®+ (see p. 104)

 4 052899 971431	0.6 8.9W 830	 4 052899 971448	0.6 8.9W 840
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### LED Office Line

LED Office Line (see p. 106)

 4 058075 123793	600 25W 840	 4 058075 123830	1200 48W 840
 4 058075 149441	DIM 600 25W 840	 4 058075 149465	DIM 1200 50W 840
 4 058075 123779	Grid DIM 600 25W 840	 4 058075 123816	Grid DIM 1200 50W 840

### Cabinet Luminaires

Cabinet LED Slim (see p. 108)

 4 058075 126244	300 6W 830	 4 058075 126268	300 11W 830 two light
 4 058075 126282	500 10W 830	 4 058075 126305	500 18W 830 two light

Cabinet LED Corner (see p. 110)

	350 5W 830		350 9W 830 two light
	550 7.5W 830		550 12W 830 two light

Cabinet LED Panel (see p. 112)

	300x200 7.5W 830		300x200 14W 830 two light
	300x100 5W 830		300x100 10W 830 two light

Linear LED Slim (see p. 114)

	300 4W 830		500 8W 830
	300 4W RGBW		500 6W RGBW

Linear LED Mobile (see p. 116 and 252)

	200 WT		300 WT
	USB 200 SI		USB 300 SI

Linear LED Corner (see p. 118)

	478 12W 830		778 18W 830
	USB socket LED Corner 15W		Bluetooth Speaker LED Corner 10W

Linear LED Turn (see p. 120)

	357 6W 830		557 10W 830
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Linear LED Flat (see p. 122)

	ECO 370 5W 830		ECO 370 5W 840
	Sensor 527 12W 830		Sensor 527 12W 840

Damp-proof Luminaires

SubMARINE® LED Integrated (see p. 124)

	600 18W 840		1200 36W 840
	1500 48W 840		

SubMARINE® LED Integrated SLIM Value (see p. 126)

	600 10W 840		1200 18W 840
	1500 24W 840		

SubMARINE® LED (see p. 128)

	600 1x8W 840		1200 1x17W 840
	1500 1x20W 840		600 2x8W 840
	1200 2x17W 840		1500 2x20W 840

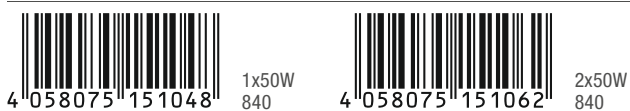
## WORKLIGHTS

### LED Worklights

LED Worklight S-Stand (see p. 132)



LED Worklight Tripod (see p. 134)



## OUTDOOR LUMINAIRES

### ENDURA® STYLE

ENDURA® STYLE UpDown Flex (see p. 138)



ENDURA® STYLE UpDown Deco (see p. 140)



ENDURA® STYLE UpDown Puck (see p. 142)



ENDURA® STYLE UpDown Midi (see p. 144)



ENDURA® STYLE UpDown (see p. 146)



ENDURA® STYLE Wall Wide Sensor (see p. 148)



ENDURA® STYLE Wall Square and Wall Round (see p. 150)



ENDURA® STYLE Wall Loop (see p. 152)



ENDURA® STYLE Wall (see p. 154)



ENDURA® STYLE Wallwasher (see p. 156)



ENDURA® STYLE Ball (see p. 158)



ENDURA® STYLE Surface (see p. 160)

 4 058075 123458	200x200 12W DG	 4 058075 123472	200x200 12W WT
 4 058075 123496	320x220 13W DG		

ENDURA® STYLE Midi Spot (see p. 162)

 4 058075 123113	I 13W DG	 4 058075 123137	II 20W DG
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ENDURA® STYLE Mini Spot (see p. 164)

 4 058075 031531	I 7.5W DG	 4 058075 031555	I 7.5W WT
 4 058075 031579	II 13W DG	 4 058075 031593	II 13W WT

ENDURA® STYLE Spot Round (see p. 166)

 4 058075 033016	8W DG	 4 058075 033030	8W WT
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ENDURA® STYLE Sphere, Hemisphere and Spot Square (see p. 168)

 4 058075 033078	Sphere 8W DG	 4 058075 033092	Hemi- sphere 6W DG
 4 058075 033115	Spot SQ 8W DG		

ENDURA® STYLE Wide (see p. 170)

 4 058075 031616	12W DG	 4 058075 031630	12W WT
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ENDURA® STYLE Ring and Square (see p. 172)

 4 058075 031654	Ring 13W DG	 4 058075 031678	Ring 13W WT
 4 058075 031692	Square 13W DG	 4 058075 031715	Square 13W WT

ENDURA® STYLE Shield Round and Shield Square (see p. 174)

 4 058075 031739	Round 10.5W DG	 4 058075 031753	Square 10.5W WT
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ENDURA® STYLE Cover Round (see p. 176)

 4 058075 031777	13W DG	 4 058075 031791	13W WT
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ENDURA® STYLE Cover Oval (see p. 178)

 4 058075 033399	11.5W DG	 4 058075 033412	11.5W WT
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ENDURA® STYLE Ellipse (see p. 180)

 4 058075 033337	12.5W DG	 4 058075 033351	500 12.5W DG
 4 058075 033375	900 12.5W DG		

ENDURA® STYLE Lantern Bowl (see p. 182)

 4 058075 032408	7W DG	 4 058075 032422	Sensor 7W DG
 4 058075 032446	550 7W DG	 4 058075 032460	920 7W DG

ENDURA® STYLE Lantern Modern (see p. 184)

 4 058075 033276	11.5W DG	 4 058075 033290	500 11.5W DG
 4 058075 033313	900 11.5W DG		

ENDURA® STYLE Lantern Classic Up and Classic Down (see p. 186)

 4 058075 032323	Up 10W BK	 4 058075 032347	Up 10W WT
 4 058075 032361	Down 10W BK	 4 058075 032385	Down 10W WT

ENDURA® STYLE Lantern Solar (see p. 188)

 4 058075 032644	Solar 5W DG	 4 058075 032484	Solar/AC 7W DG
 4 058075 032507	Solar/AC 530 7W DG	 4 058075 032521	Solar/AC 900 7W DG

ENDURA® STYLE Mini Cylinder (see p. 190)

 4 058075 140684	Torch 4W ST	 4 058075 140721	Torch Sensor 4W ST
 4 058075 140868	Wall 4W ST	 4 058075 140882	Wall Sensor 4W ST
 4 058075 140905	450 4W ST	 4 058075 140929	800 4W ST
 4 058075 140943	UpDown 10W ST		

ENDURA® STYLE Cylinder (see p. 192)

 4 058075 032545	Wall 6W ST	 4 058075 032569	Wall Sensor 6W ST
 4 058075 032583	500 6W ST	 4 058075 032606	800 6W ST
 4 058075 032620	Ceiling 6W ST		

ENDURA® CLASSIC

ENDURA® CLASSIC Tradition Aluminium (see p. 194)

 4 058075 139329	Down Alu E27 BK	 4 058075 139343	Down Alu E27 BK/GD
 4 058075 139381	Up Alu E27 BK	 4 058075 139404	Up Alu E27 BK/GD
 4 058075 139442	Up Sensor Alu E27 BK	 4 058075 139466	Up Sensor Alu E27 BK/GD
 4 058075 139503	330 Alu E27 BK	 4 058075 139527	330 Alu E27 BK/GD
 4 058075 139541	1000 Alu E27 BK	 4 058075 139565	1000 Alu E27 BK/GD

ENDURA® CLASSIC Tradition PC (see p. 196)

 4 058075 139367	Down E27 BK	 4 058075 139428	Up E27 BK
 4 058075 139480	Up Sensor E27 BK		

ENDURA® CLASSIC Cage (see p. 198)

 4 058075 139589	Up E27 BK	 4 058075 141377	Up Sensor E27 BK
 4 058075 139602	Down E27 BK	 4 058075 139626	500 E27 BK
 4 058075 141391	1000 E27 BK		

ENDURA® CLASSIC Post (see p. 200)

 4 058075 139640	Up E27 ST	 4 058075 139664	Down E27 ST
 4 058075 141414	Up Sensor E27 ST	 4 058075 139688	550 E27 ST
 4 058075 139701	800 E27 ST		

ENDURA® CLASSIC Lantern (see p. 202)

 4 058075 139749	Square S E27 BK	 4 058075 139763	Square M E27 BK
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ENDURA® CLASSIC UpDown/Bold/Wall (see p. 204)

 4 058075 123519	UpDown E27 BK	 4 058075 123533	Wall E27 BK
 4 058075 139725	Bold E27 BK		

ENDURA® FLOOD

ENDURA® FLOOD Warm White (see p. 206)

 4 058075 064263	10W 830 DG	 4 058075 064386	10W 830 WT
 4 058075 064287	20W 830 DG	 4 058075 064409	20W 830 WT
 4 058075 164437	Sensor 20W 830 DG	 4 058075 164451	Sensor 20W 830 WT
 4 058075 064300	30W 830 DG	 4 058075 064423	30W 830 WT
 4 058075 064348	Sensor 30W 830 DG	 4 058075 064461	Sensor 30W 830 WT
 4 058075 064324	50W 830 DG	 4 058075 064447	50W 830 WT
 4 058075 064362	Sensor 50W 830 DG	 4 058075 064485	Sensor 50W 830 WT

ENDURA® FLOOD Cool White (see p. 208)

 4 058075 161771	10W 840 DG	 4 058075 161795	20W 840 DG
 4 058075 161856	Sensor 20W 840 DG	 4 058075 161818	30W 840 DG

 4 058075 161870	Sensor 30W 840 DG	 4 058075 161832	50W 840 DG
 4 058075 161894	Sensor 50W 840 DG	 4 058075 170667	100W 840 DG
 4 058075 170681	150W 840 DG		

ENDURA® GARDEN

ENDURA® GARDEN Pole Mini, Dot, Spot, Flood (see p. 210)

 4 058075 090316	Pole Mini 5 Lights Alu SI	 4 058075 125056	Pole Mini 5 Lights PC DG
 4 058075 090323	Dot 6 Lights PC DG	 4 058075 090330	Spot 4 Lights PC DG
 4 058075 151086	Flood 10W 830 Spike	 4 058075 151109	Flood 20W 830 Spike

LED Bulkheads

LED Bulkhead (see p. 212)

 4 058075 150546	6W 840 WT	 4 058075 150560	6W 840 BK
 4 058075 150584	11W 840 WT	 4 058075 150607	11W 840 BK

Battery-powered Outdoor Luminaires

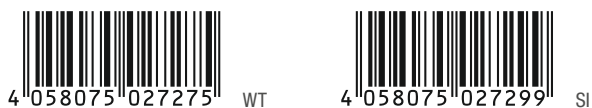
Battery LED Spotlight (see p. 214 and 234)

 4 058075 170766	Single BK	 4 058075 170827	Double BK
 4 058075 170865	Single WT	 4 058075 170926	Double WT

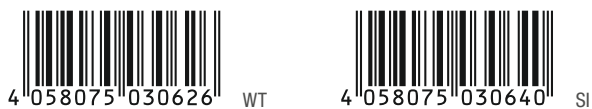
DoorLED Solar (see p. 216 and 236)

 4 058075 126046	WT	 4 058075 126060	SI
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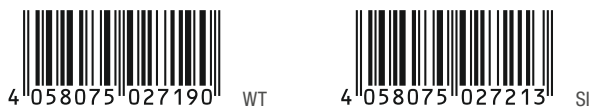
DoorLED Down (see p. 218 and 238)



DoorLED UpDown (see p. 220 and 240)



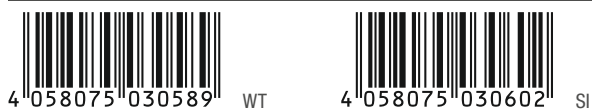
NIGHTLUX® Hall (see p. 222 and 242)



NIGHTLUX® Torch (see p. 224 and 244)



NIGHTLUX® Stair (see p. 226 and 246)



**MOBILE LUMINAIRES**

**LUNETTA®**

LUNETTA® Advanced (see p. 230)



LUNETTA® Family (see p. 232)

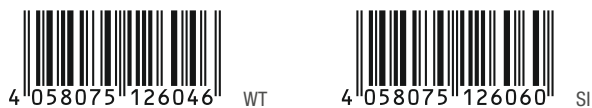


**Battery-powered Outdoor Luminaires**

Battery LED Spotlight (see p. 214 and 234)



DoorLED Solar (see p. 216 and 236)



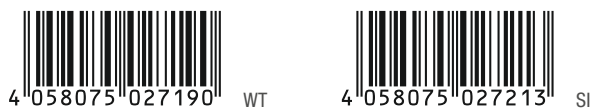
DoorLED Down (see p. 218 and 238)



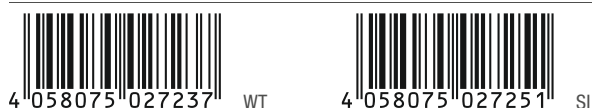
DoorLED UpDown (see p. 220 and 240)



NIGHTLUX® Hall (see p. 222 and 242)



NIGHTLUX® Torch (see p. 224 and 244)

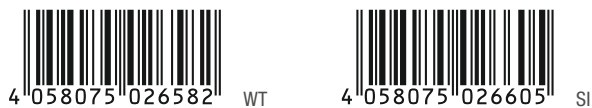


NIGHTLUX® Stair (see p. 226 and 246)



**Battery-operated multifunctional luminaires with sensor**

NIGHTLUX® Ceiling (see p. 248)



**Linear LED Mobile**

Linear LED Mobile (see p. 116 and 250)

	200 1.9W 840		300 2.9W 840
	USB 200 1W 840		USB 300 1.4W 840

**Mobile Helpers**

LEDstixx® (see p. 252)

	SI
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LUMIstixx™ (see p. 253)

	Double- Blister WT		Single- Blister WT
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DOT-it® Classic (see p. 254)

	SI
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SPYLUX® (see p. 256)

	WT
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**VINTAGE EDITION 1906**

**Vintage Edition 1906 LUMINAIRES**

Vintage Edition 1906 PenduLum (see p. 264)

	Black		Gold
	3x Canopy		

Vintage Edition 1906 lampshades (see p. 266)

	Cup Black & White		Cup Black & Gold
	Radar Black & White		Radar Black & Gold
	Cone Black & White		Cone Black & Gold
	Cage Black		Cage Black

Vintage Edition 1906 table lamp and wall luminaires (see p. 268)

	Table Black		Wall Single Black
	Wall Single Gold		Bottle Cap

Vintage Edition 1906 wall and ceiling luminaires (see p. 270)

	Decospot Single Black		Decospot Single Gold
	Decospot Double Black		Decospot Double Gold
	PenduLum Decospot Black		PenduLum Decospot Gold

**Vintage Edition 1906 LED LAMPS**







Vintage Edition 1906 LED Dim (E27) (see p. 272)

	Globe125 dim		Edison dim
	Tubular dim		

Vintage Edition 1906 LED (E27) (see p. 273)

 4 058075 808980	Globe125 2W	 4 052899 962071	Globe125 4W
 4 058075 809406	Globe125 7W	 4 058075 092136	Globe Spiral Filament
 4 058075 091931	Globe Mirror Black	 4 058075 092013	Big Globe
 4 058075 808706	Edison 2W	 4 052899 962095	Edison 4W
 4 058075 092112	Edison Spiral Filament	 4 058075 808171	Tubular 25
 4 058075 808188	Tubular 40	 4 058075 119147	Classic A 1.4W
 4 058075 119185	Classic A 2W	 4 058075 119246	Classic A 4W
 4 058075 119260	Classic A 7W	 4 058075 119307	Classic A 8W
 4 058075 091993	Classic Big Grape		

Vintage Edition 1906 LED (E14) (see p. 274)

 4 058075 119345	Classic B 1.4W	 4 058075 119369	Classic B 2W
 4 058075 119383	Classic B 4W	 4 058075 119420	Classic BA 1.4W
 4 058075 119444	Classic BA 2W	 4 058075 119482	Classic BW 1.4W
 4 058075 119505	Classic BW 2W	 4 058075 119543	Classic P 1.4W
 4 058075 119567	Classic P 2W	 4 058075 119581	Classic P 4W

Vintage Edition 1906 LED Decor (see p. 275)

 4 058075 091979	Oval	 4 058075 092051	Mushroom
 4 058075 091955	Diamond	 4 058075 092037	Pinecone
 4 058075 092075	Star	 4 058075 092099	Heart

**SMART+**

**SMART+ Control via Apple Home app**

SMART+ Lamps for Apple HomeKit (see p. 290)

 4 058075 816497	Classic A E27 Multicolor	 4 058075 069220	Classic A E27 Dimmable
 4 058075 091061	Classic A E27 Filament Dimmable	 4 058075 091108	Globe E27 Filament Dimmable
 4 058075 091146	Edison E27 Filament Dimmable		

SMART+ Indoor luminaires for Apple HomeKit (see p. 291)

 4 058075 047846	FLEX 3P Multicolor (EU plug)	 4 058075 121522	FLEX 3P Multicolor (UK plug)
------------------------------------------------------------------------------------------------------	------------------------------------	-------------------------------------------------------------------------------------------------------	------------------------------------

SMART+ Outdoor luminaires for Apple HomeKit (see p. 292)

 4 058075 132115	Outdoor Flex Multicolor (Eu plug)	 4 058075 132139	Outdoor Flex Multicolor (UK plug)
------------------------------------------------------------------------------------------------------	--------------------------------------------	-------------------------------------------------------------------------------------------------------	--------------------------------------------

SMART+ Accessories for Apple HomeKit (see p. 293)

 4 058075 132115	HomeKit Plug (EU plug)	 4 058075 132139	HomeKit Plug (UK plug)
------------------------------------------------------------------------------------------------------	------------------------------	-------------------------------------------------------------------------------------------------------	------------------------------

**SMART+ Control via Switch**

SMART+ Lamps Multicolor (see p. 300)

 4 058075 816558	Classic A E27 Multicolor	 4 058075 816596	Classic A B22D Multicolor
------------------------------------------------------------------------------------------------------	--------------------------------	------------------------------------------------------------------------------------------------------	---------------------------------

 4 058075 032705	Spot GU10 Multicolor
------------------------------------------------------------------------------------------------------	----------------------------

SMART+ Lamps Tunable White (see p. 301)

 4 058075 816534	Classic A E27 Tunable White	 4 058075 032682	Candle B E14 Tunable White
------------------------------------------------------------------------------------------------------	--------------------------------------	------------------------------------------------------------------------------------------------------	-------------------------------------

 4 058075 816619	Spot GU10 Tunable White	 4 058075 816657	Spot GU5.3 Tunable White
------------------------------------------------------------------------------------------------------	----------------------------------	------------------------------------------------------------------------------------------------------	-----------------------------------

SMART+ Lamps Dimmable (see p. 302)

 4 058075 816510	Classic A E27 Dimmable	 4 058075 152243	Candle B E14 Dimmable
------------------------------------------------------------------------------------------------------	------------------------------	------------------------------------------------------------------------------------------------------	-----------------------------

 4 058075 148338	Spot GU10 Dimmable
--------------------------------------------------------------------------------------------------------	--------------------------

SMART+ Ceiling (see p. 303)

 4 058075 816794	33 Tunable White
--------------------------------------------------------------------------------------------------------	------------------------

SMART+ Flex (see p. 304)

 4 058075 036123	3P Multicolor (EU plug)	 4 058075 036253	Extension Multicolor
--------------------------------------------------------------------------------------------------------	-------------------------------	--------------------------------------------------------------------------------------------------------	-------------------------

SMART+ Gardenpole (see p. 305)

 4 058075 036147	Multicolor	 4 058075 036161	Extension Multicolor
--------------------------------------------------------------------------------------------------------	------------	--------------------------------------------------------------------------------------------------------	-------------------------

 4 058075 047853	Mini Multicolor	 4 058075 047860	Mini Extension Multicolor
--------------------------------------------------------------------------------------------------------	--------------------	--------------------------------------------------------------------------------------------------------	---------------------------------

SMART+ Outdoor Lantern Modern (see p. 306)

 4 058075 816718	Wall Multicolor	 4 058075 816732	50 Multicolor
-------------------------------------------------------------------------------------------------------	--------------------	--------------------------------------------------------------------------------------------------------	------------------

SMART+ Outdoor Flex (see p. 307)

 4 058075 036185	Multicolor (EU plug)
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SMART+ Switch and Switch Mini (see p. 308)

 4 058075 816459	Switch	 4 058075 816473	Switch Mini White
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 4 058075 051959	Switch Mini Gray	 4 058075 051935	Switch Mini Black
-------------------------------------------------------------------------------------------------------	------------------------	--------------------------------------------------------------------------------------------------------	-------------------------

 4 058075 051973	Switch Mini Blue
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SMART+ Motion Sensor (see p. 309)



 4 058075 036208	Motion Sensor
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SMART+ Plug (see p. 310)





























 4 058075 036239	Plug (EU plug)	 4 058075 142442	Plug (UK plug)
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 4 058075 051058	Outdoor Plug (EU plug)	 4 058075 069886	Outdoor Plug (UK plug)
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SMART+ Kits (see p. 311)

 4 058075 816831	Dimming Kit	 4 058075 816855	Color Kit
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# Symbols in the tables

	Power in W		Base
	Substitution for wattage		Average period of use/life
	Maximum switchable current		Appliance class
	Dimmable		Type of protection
	Color temperature in K		Energy efficiency class
	Color		Energy efficiency class of the included light source
	Light color		Energy efficiency class of permanently integrated and non-replaceable LED module
	Luminous flux in lm		Transmitter range in m
	Diameter d in mm		Glass finish
	Length l in mm		Quantity per packaging unit
	Width in mm		Standard pack in pcs.
	Height h in mm		Fig. no.
	Weight in g		Cable length
	Beam angle in °		Guarantee

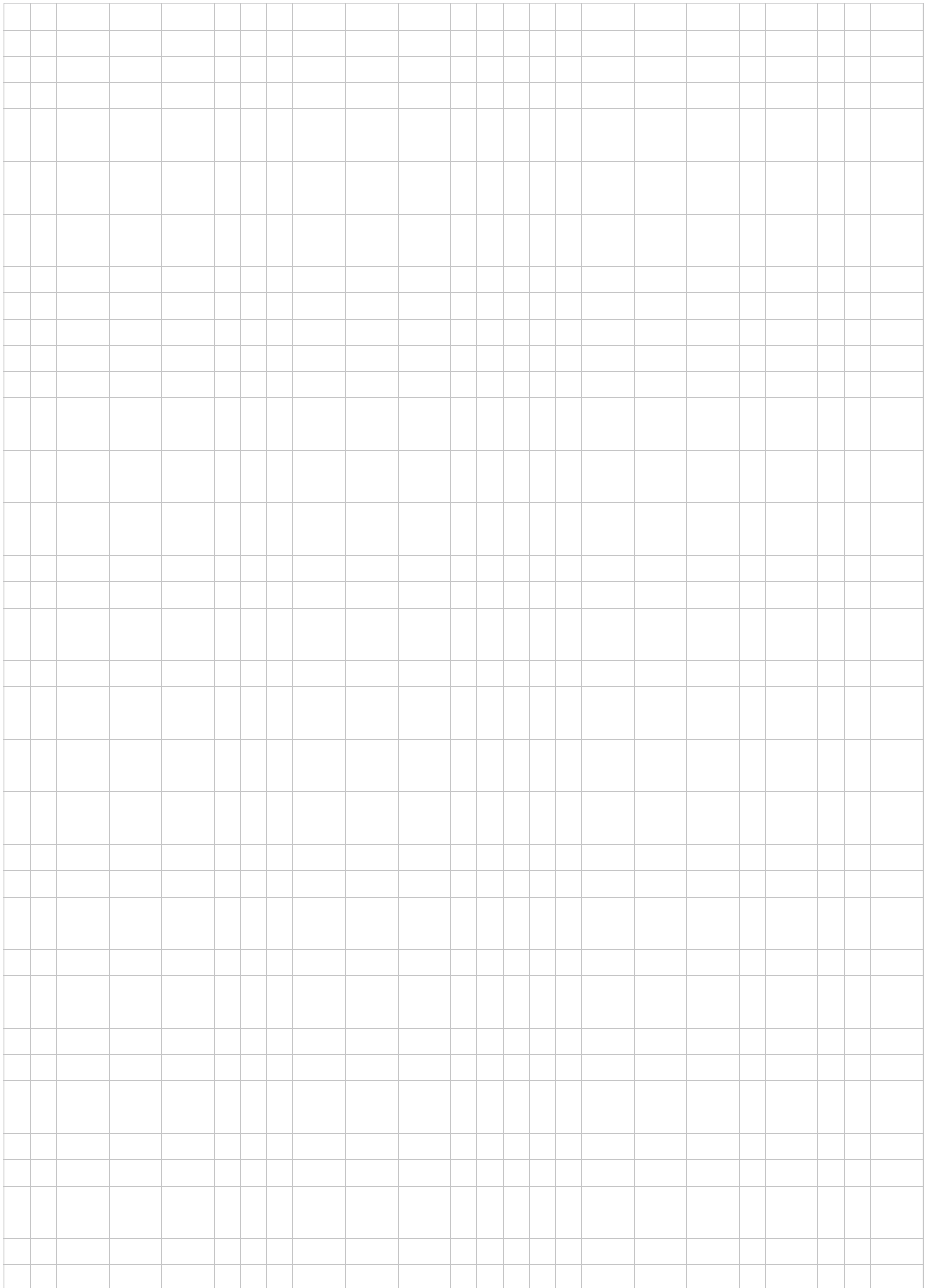
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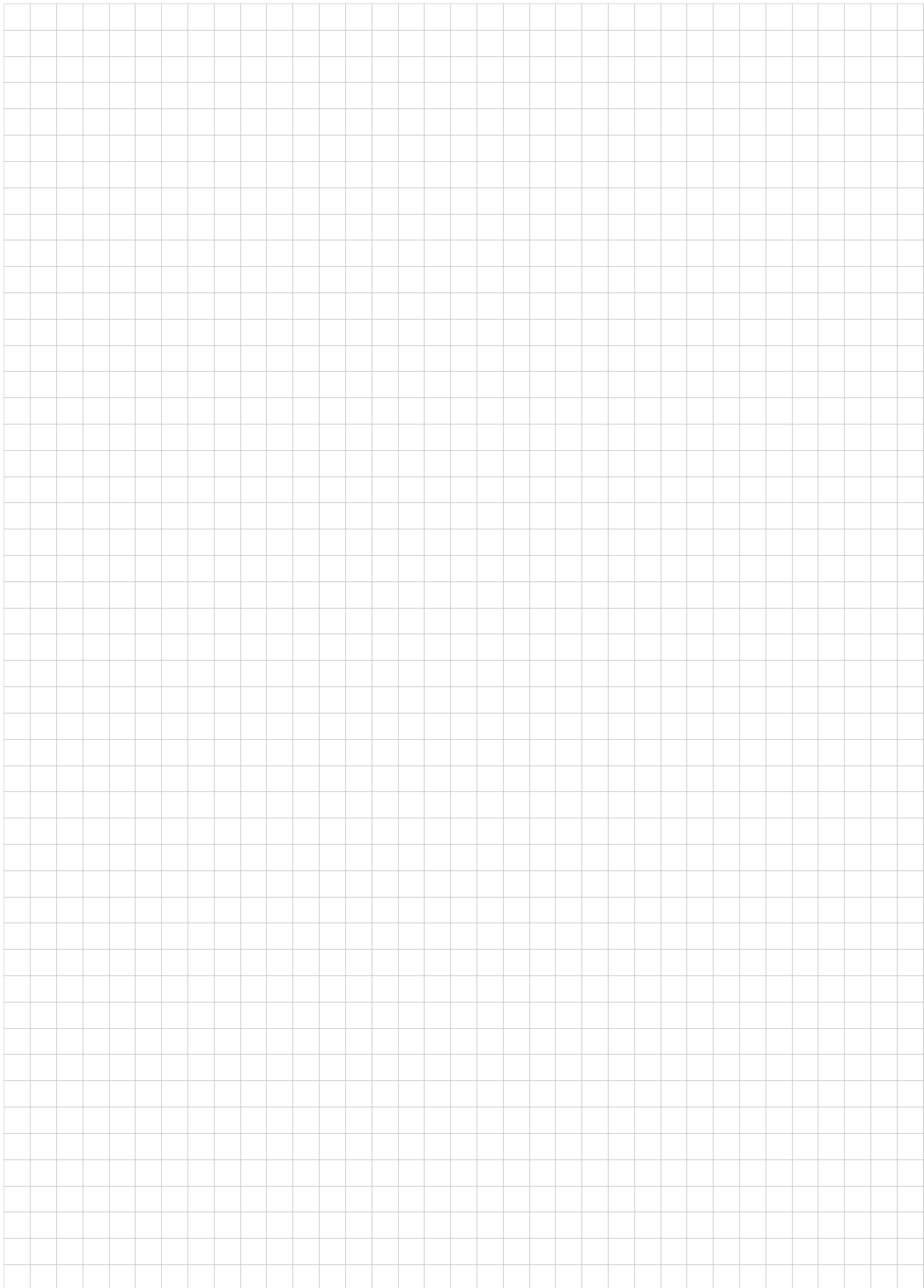
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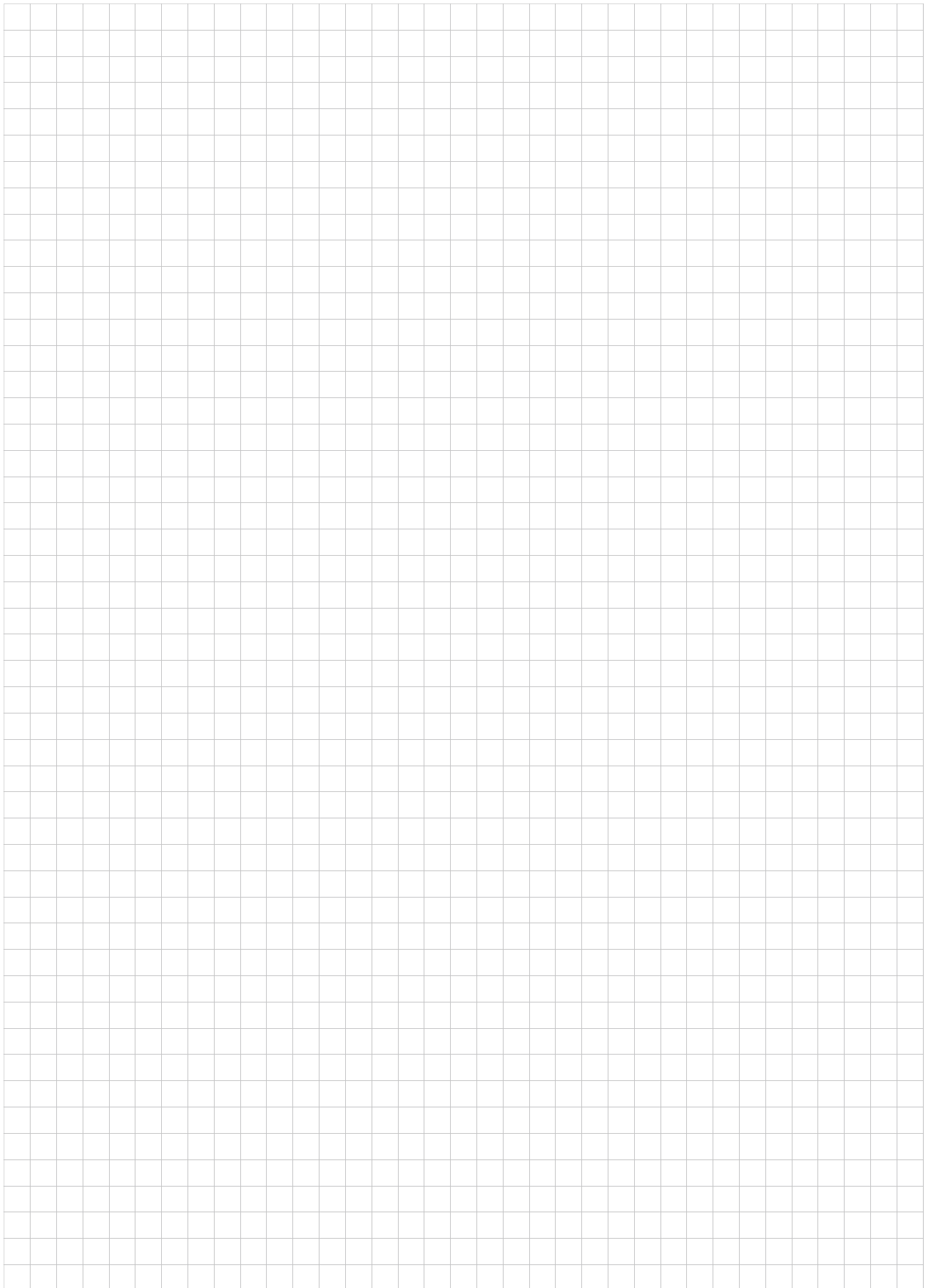
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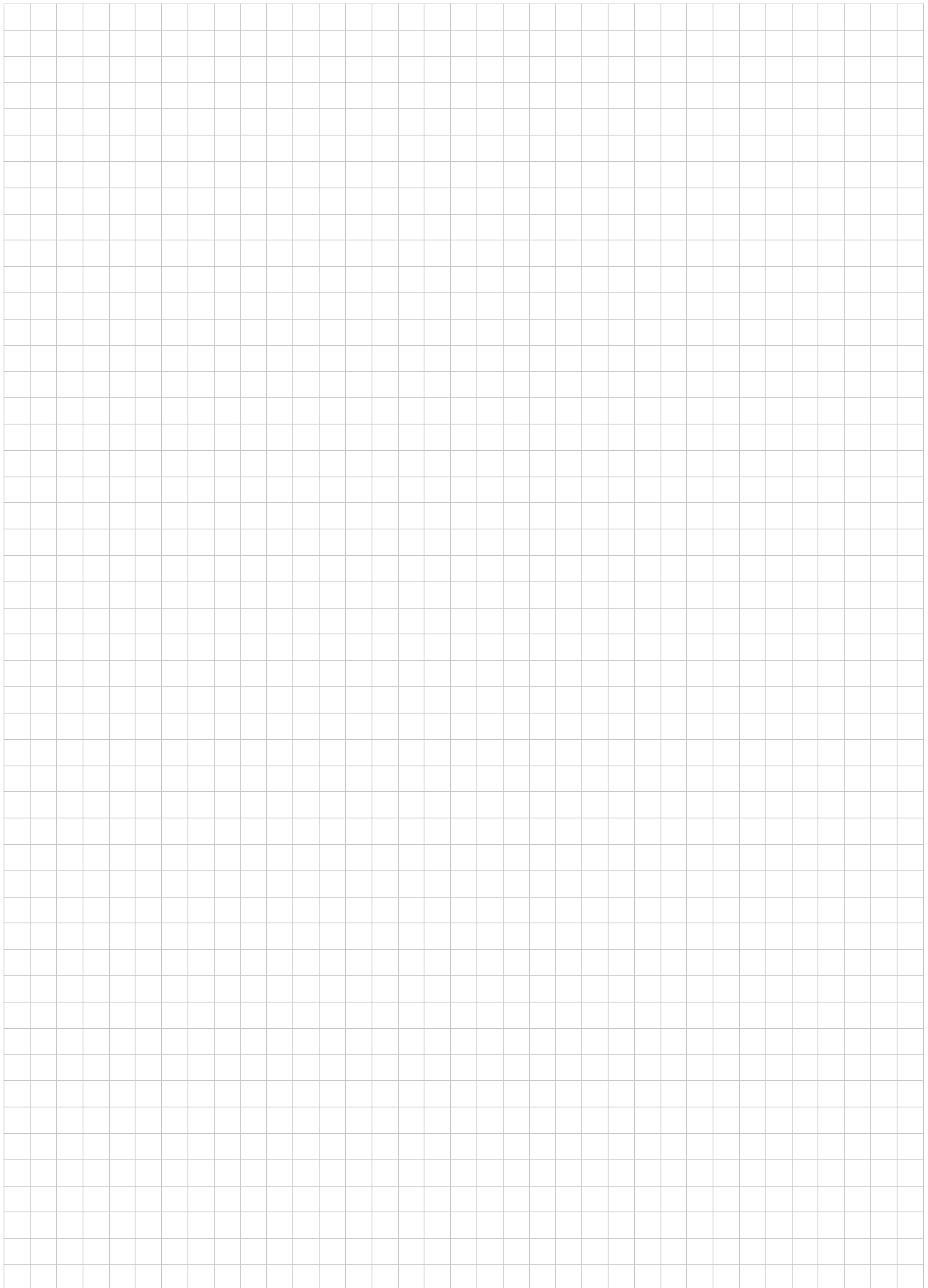
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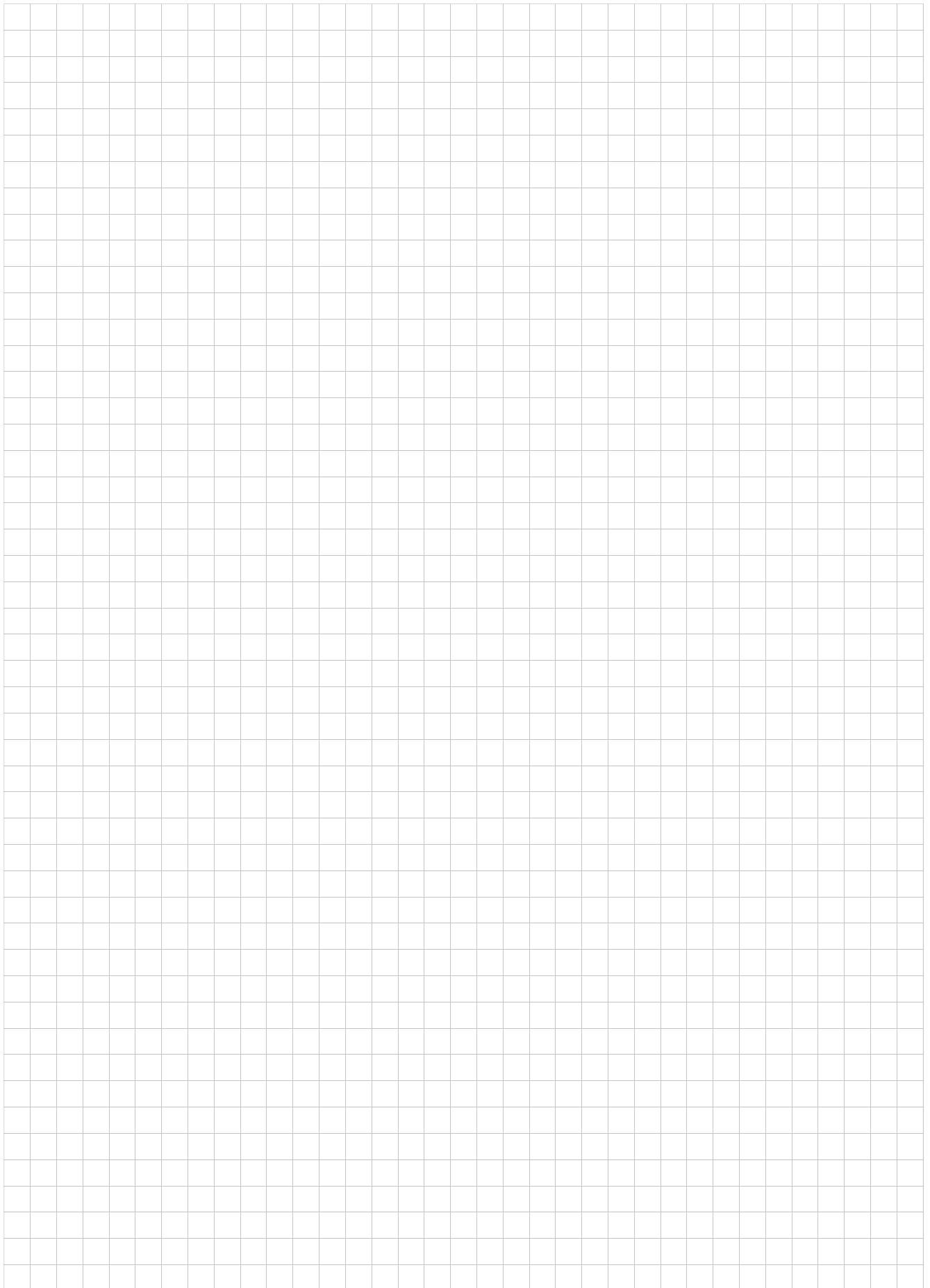














## ABOUT LEDVANCE

With offices in more than 50 countries and business activities in more than 140 countries, LEDVANCE is one of the world's leading general lighting providers for professional users and end consumers. Having emerged from the general lighting business of OSRAM GmbH, LEDVANCE offers a wide-ranging assortment of LED luminaires for a broad spectrum of application areas, intelligent lighting products for Smart Homes and Buildings, one of the largest LED lamps portfolios in the industry as well as traditional light sources.



LEDVANCE GmbH  
Parkring 29–33  
85748 Garching  
Germany

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