

LEDVANCE.COM



LEDVANCE



# SMART<sup>+</sup> PROGRAM FOR RESIDENTIAL 2021







# CONTENT



## OVERVIEW

4



## OPTIONS FOR LIGHTING CONTROL

6



## CONTROL VIA SMARTPHONE – SMART<sup>+</sup> WIFI

8



## CONTROL VIA VOICE COMMAND – SMART<sup>+</sup> BLUETOOTH

12



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

16



## SMART<sup>+</sup> INFORMATION AND SERVICE

20



## SMART<sup>+</sup> WIFI – PRODUCT PORTFOLIO

22



## SMART<sup>+</sup> BLUETOOTH – PRODUCT PORTFOLIO

80



## SMART<sup>+</sup> ZIGBEE – PRODUCT PORTFOLIO

102

### TIPS FOR PROS

Look for the info boxes “Tips for pros”: They will provide you with some great ideas that will enable you to optimally use the LEDVANCE SMART<sup>+</sup> portfolio to achieve business success.



# SMART LIGHTING: THE CLEVER WAY TO INSPIRE END CONSUMERS

An ever increasing number of people are getting excited about the fascinating opportunities offered by intelligent networked lighting. For you, a lighting professional, this interest will create a huge number of new opportunities to inspire your customers, demonstrate your expertise to them, exhibit your knowledge about the latest technologies and generate new business.

We have completely revised and massively expanded our SMART+ portfolio to allow you to exploit this fast-growing potential in the best way possible. Look forward to an array of new ideas for smart and profitable lighting projects!





# THE NEW SMART+ PORTFOLIO OF LAMPS AND LUMINAIRES: HUGE RANGE FOR INDOORS AND OUTDOORS

Whether you're interested in highly efficient LED lamps or stylish LED luminaires, products for indoor or outdoor use, or control via app or voice – the SMART+ product portfolio is broader and more extensive than ever before.



## SMART SOLUTIONS FOR ALL CUSTOMER NEEDS

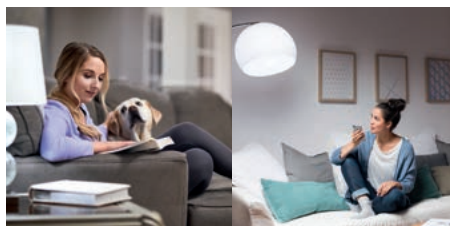
Whether its convenience, a sense of security, the ability to take advantage of a range of intelligent functions or the pleasure gained from configuring lighting indoors and outdoors – customers have widely differing expectations of smart lighting. SMART+ fulfills all these expectations in the best way possible.

### 1. Clever & convenient

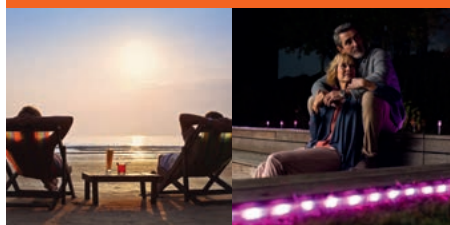
Why stand up every time you want to switch the lighting on or off? SMART+ customers can control their lighting via app or voice from the comfort of their sofa.

### 2. Clever & mobile

SMART+ gives many users an enhanced sense of security. They can control their lighting at home from practically any location – to simulate their physical presence, for example.



WHY CUSTOMERS ARE SO EXCITED ABOUT SMART+



### 3. Clever & appealing

Lighting is now much more than simply a matter of “on” or “off”. More and more customers are becoming excited by the possibility of creating atmospheric lighting scenarios or automating their desired lighting sequences (e.g. wake-up light) throughout the course of the day.

### 4. Clever & outdoors

Greater convenience, increased security, heightened atmosphere: Outdoors too, LEDVANCE has a large number of smart lighting products that open up a wide range of fascinating possibilities.

## TIPS FOR PROS

### SMART+ – A CAUSUAL CONVERSATION STARTER

SMART+ in a conversation with an end consumer? You can use all sorts of ways to break the ice! It makes perfect sense to think about smart lighting from the very start when you are talking about new or remodeled buildings. Or let's say your customer is already using smart home products: Why not add smart lighting to the mix as well? Here is another great approach: You learn

that your customer is already using Amazon Alexa, Google Nest or the Apple HomePod. For such customers, voice-controlled light is just a small step away.

Your customers' balconies, terraces and gardens are also teeming with sales potential. SMART+ is a clever alternative to conventional lighting solutions for outdoor areas as well – particularly when it comes to security.

# THREE PRODUCT LINES – THREE CONTROL METHODS

The most critical step in your customer assistance work boils down to the choice of the right SMART+ technology. You can select from three different product lines to ensure that you offer the perfect system for each individual customer: SMART HOME COMFORT with WiFi technology, SMART HOME PREMIUM with Bluetooth support and SMART HOME PROFESSIONAL with Zigbee 3.0 standard.

We recommend SMART+ WiFi for customers who want to control their lights by smartphone. SMART+ Bluetooth is perfect for people who like to use voice commands and smart speakers to manage their lighting systems. SMART+ Zigbee is the perfect solution for customers who plan to use a gateway to integrate their lighting into a holistic smart home system.

Each of these lines is perfectly coordinated with the recommended control system. But we also offer alternative control systems for each line to ensure that customers can retain flexibility in the future.

## SMART HOME COMFORT – LIGHT CONTROL VIA SMARTPHONE:



The SMART+ WIFI products can be controlled simply and conveniently via a WiFi router using the LEDVANCE SMART+ WIFI app. More on pg. 8.

 **WIFI**



**LEDVANCE  
LAMP/LUMINAIRE**



**LEDVANCE  
SMART+ WIFI APP**



# RECOMMENDED



## SMART HOME PREMIUM – LIGHT CONTROL VIA VOICE COMMAND:

The SMART<sup>+</sup> Bluetooth products are designed to work perfectly by means of voice control. We recommend using the smart speakers from Google. More on pg. 12.



LEDVANCE  
LAMP/LUMINAIRE

GOOGLE  
NEST MINI

GOOGLE  
HOME APP

## SMART HOME PROFESSIONAL – LIGHT CONTROL VIA GATEWAY:

Our recommendation for the SMART<sup>+</sup> Zigbee products: control using a gateway and the related app belonging to one of our many partner systems. More on pg. 16.



LEDVANCE  
LAMP/LUMINAIRE

SMART HOME SYSTEMS  
WITH GATEWAY

# SMART<sup>+</sup> WIFI: SMART LIGHTING AT THE TOUCH OF A FINGER



## LIGHT CONTROL VIA SMARTPHONE: SMART<sup>+</sup> WIFI

Do your customers want to effortlessly enter the world of smart lighting – or just give SMART<sup>+</sup> a try? In such cases, you should steer them to SMART<sup>+</sup> WiFi. With this option, all your customers need is a SMART<sup>+</sup> WiFi lamp or luminaire, a router (something most homes have already anyway) and the free LEDVANCE SMART<sup>+</sup> WiFi app – and they are all set!

The control method we recommend in this case is the smartphone respectively the LEDVANCE SMART<sup>+</sup> WiFi app. The possibilities are practically endless, with the app enabling

control of a wide range of functions in an extremely simple manner. What's more, there's a huge portfolio of lamps and luminaires for customers to choose from – for indoor and outdoor areas.

### An overview of key benefits:

- Intuitive control by app
- Huge range of lamps and luminaires
- Up to 250 products can be connected up, and around 50 can be controlled simultaneously
- Short response time



LEDVANCE  
LAMP/LUMINAIRE



LEDVANCE  
SMART<sup>+</sup> WIFI APP



Home needs an internet  
(WiFi) connection



## SMART+ WIFI CAN DO ALL OF THIS

### PRODUCT FUNCTIONS\*:

\* Depending on product model



On/Off function



Dimming function

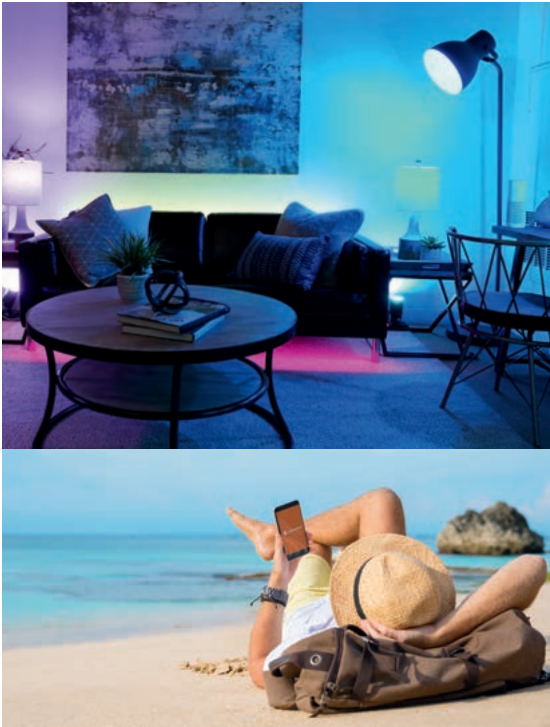


From warm white to cool white



Light color function

### SYSTEM FUNCTIONS:



#### Group light sources

For example, selected light sources in living room, combination of indoor and outdoor light sources.



#### Create lighting scenes

All selected light sources are adjusted to create the desired atmosphere – at the touch of a button.



#### Light management while on the go

Controlling the lighting at home from any location – e.g. simulating physical presence at home while away on a business trip.



#### Interacting light sources

Combining several products and functions – e.g. living room lighting off, bedroom lighting on.



#### Automated lighting sequences

Light for waking up and falling to sleep, weather-dependent lighting, light that supports the human biorhythm, and much more besides.

### VOICE CONTROL USING WIFI

The SMART+ WiFi app can also be integrated into other apps – such as the apps from Google Home or Amazon Alexa, enabling voice control via speaker.

### TIPS FOR PROS

#### COMPREHENSIVE PORTFOLIO FOR THE WIDEST RANGE OF NEEDS

The SMART+ WiFi product line comprises a tremendous selection of LED lamps, wall and ceiling luminaires, LED-Strips for indoor and outdoor use, floodlights, outdoor luminaires and components.

The portfolio is perfect for projects that have wide-ranging lighting needs – and for customers who want to flexibly expand their systems in the future.

# SMART<sup>+</sup> WIFI APP: MUCH MORE

Unsurprisingly, SMART<sup>+</sup> WiFi can be used to control simple functions such as dimming, light temperature or light color. But this intuitive system also can do a whole lot more. Inspire your customers with the following examples ...

## LIGHTING FOR A WIDE RANGE OF MOODS

Cool white light when working, particularly cozy lighting for evenings on the sofa, whimsically colorful lighting for parties ... SMART<sup>+</sup> WiFi enables simple creation of even complex lighting scenarios. The app already contains a few pre-configured scenarios.



## LIGHTING THAT ENHANCES WELL-BEING

SMART<sup>+</sup> WiFi can adjust lighting to meet our changing needs over the course of the day (“circadian rhythm”). Bright and stimulating in the morning, for example, and a dimmed warm white during periods of relaxation. Eight default settings have already been programmed in the app.





# THAN JUST “ON” OR “OFF”

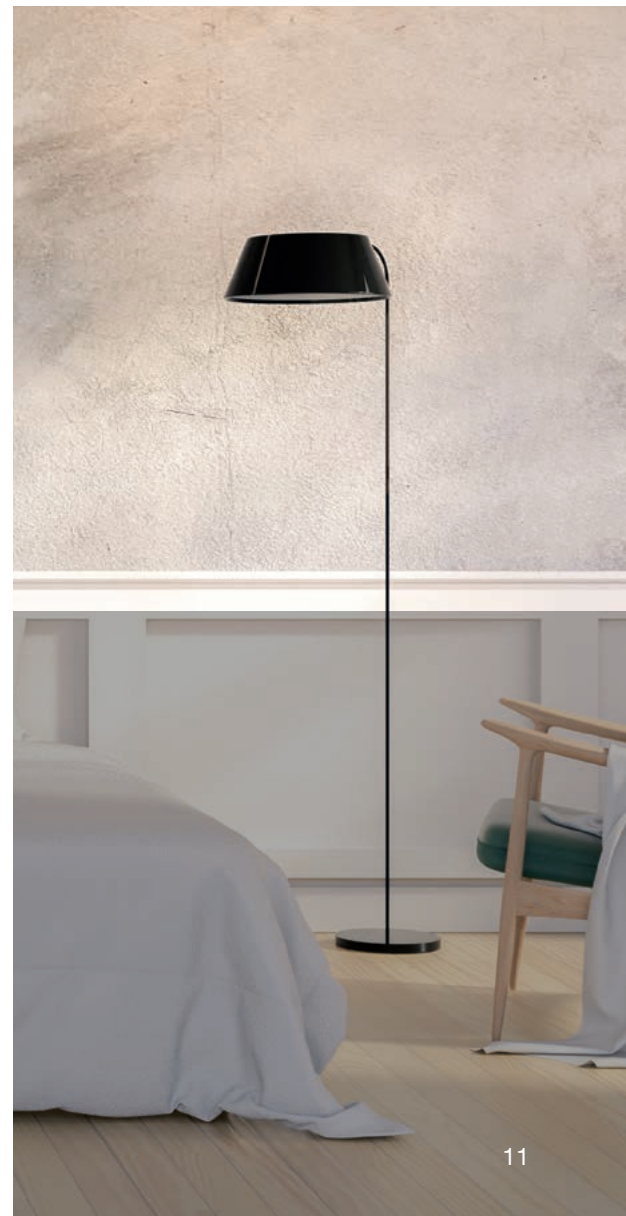


## LIGHTING THAT REACTS TO THE WEATHER

SMART<sup>+</sup> WIFI is even able to respond to the data in the current weather report: no lighting during bright sunshine, for example, and automatic lighting activation when the sun goes down.

## LIGHTING FOR WAKING UP AND FALLING TO SLEEP

The lighting slowly becomes brighter in the morning (fade-in function) – and the intensity gradually decreases again (fade-out) when it's time to go to sleep. The respective times can be defined by the customer, and repeated for any number of desired days.



# BETTER TOGETHER – LEDVANCE SMART<sup>+</sup> AND GOOGLE NEST



## LIGHT CONTROL VIA VOICE COMMAND: SMART<sup>+</sup> BLUETOOTH

Would your customers prefer to conveniently use voice control to manage their lights? If so, you should steer them to SMART<sup>+</sup> Bluetooth. Why? Because this product line goes perfectly with Google's smart speakers, e.g. Google Nest Hub (2nd gen) or Google Nest Mini.

### The key benefits at a glance:

- Direct integration of SMART<sup>+</sup> Bluetooth products in the Google Home app thanks to Seamless Setup
- Fast installation: less than 5 minutes
- Extremely fast response time
- Bluetooth Mesh function: each additional SMART<sup>+</sup> Bluetooth lamp connected in series increases the range of the network
- A practically unlimited number of lighting sources can be connected up

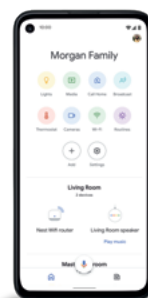


LEDVANCE  
LAMP/LUMINAIRE

### Your smart light switch.



GOOGLE NEST HUB (2ND GEN)/  
GOOGLE NEST MINI



GOOGLE  
HOME APP



# SMART<sup>+</sup> BLUETOOTH CAN DO ALL OF THIS

## PRODUCT FUNCTIONS<sup>1</sup>:

<sup>1</sup> Depending on product model



On/Off  
function



Dimming  
function



From warm  
white to cool  
white



Light  
color  
function

## SYSTEM FUNCTIONS:



**Voice control**  
Convenient voice  
control via smart  
speakers.



**Arrange your lights  
into groups**  
For easy grouped  
light control, e.g.  
specific lights in the  
living room or all  
lights in an outdoors  
area.



**Create lighting  
scenes**  
Create lighting  
scenes using the  
Google Home app  
and activate the  
desired atmosphere  
via speaker.



**Light management  
while on the go**  
Controlling the light-  
ing at home from  
any location – e.g.  
simulating physical  
presence while away  
on a business trip.



**Program times**  
For example, define  
gently intensifying  
lighting levels at  
waking-up time and  
gently fading light  
when going to sleep.



**Music and audio  
control:**  
Sleep sensing,<sup>2</sup>  
weather information,  
control of music and  
audio, scheduling,  
heating, blinds and  
a whole lot more.<sup>3</sup>

<sup>2</sup> Google Nest Hub only.

<sup>3</sup> Compatible smart home devices are required



## TIPS FOR PROS

### WHO SMART<sup>+</sup> BLUETOOTH IS BEST GEARED TOWARDS

The SMART<sup>+</sup> Bluetooth range is particularly suited to customers who value convenience, to those who love being up-to-date with the latest technology trends and for those where voice control can lighten the daily load at home should their hands be tied with other tasks such as looking after babies or small children.

# SMART LIGHT AND MORE: GOOGLE NEST MINI AND GOOGLE ASSISTANT



Conveniently manage your lighting using voice control. But the Google Nest Mini speaker can also do a whole lot more ...



## STREAM MUSIC WITH YOUR VOICE.

You can play music from Spotify, YouTube Music and more.<sup>1</sup> Just tell your Google Assistant<sup>2</sup> the song, radio station, artist, album or genre that you want to hear. Or stream to Nest Mini from your phone.<sup>3</sup>



## THE GOOGLE ASSISTANT IS ALWAYS READY TO HELP.<sup>2</sup>

Just ask and get the best of Google – weather, news or almost anything. Set timers and alarms, make calls and more.<sup>4</sup>



## HEY GOOGLE, GOOD MORNING.

With Voice Match, your Google Assistant can give you personalised information about your day, such as your schedule, commute time, reminders and more.<sup>5</sup>



## TURN IT UP.

Your favourite music sounds bigger and richer on Nest Mini, 40 % stronger bass than the original Mini.<sup>6</sup>



## CONTROL YOUR HOME WITH YOUR VOICE.<sup>2</sup>

Just tell your Google Assistant to dim the lights, turn up the heat or pause the TV.<sup>2,7</sup> Nest Mini works with hundreds of compatible smart devices, such as lights, thermostats or TVs, from the brands you love.

Hey Google, brighten the bedroom lights

Hey Google, change the lights to red

Hey Google, dim the lights 50 %



Hey Google, play some music

Hey Google, what is 25 times 83?

Hey Google, set the timer for 15 minutes

<sup>1</sup> Music subscriptions may be required. Nest Mini is optimised for select music services only.

<sup>2</sup> Requires an Internet connection.

<sup>3</sup> Android phone or Chromecast-enabled apps on iOS required.

<sup>4</sup> The calling feature does not support calls to the emergency services (including 999 and 112) or premium rate numbers.

<sup>5</sup> Voice Match requires additional setup and enrolment, and supports up to six users.

When using Voice Match, bear in mind that a voice similar to yours, or a recording of your voice, could result in Google incorrectly recognising someone else as you.

<sup>6</sup> Measured from 50-100 Hz at max volume.

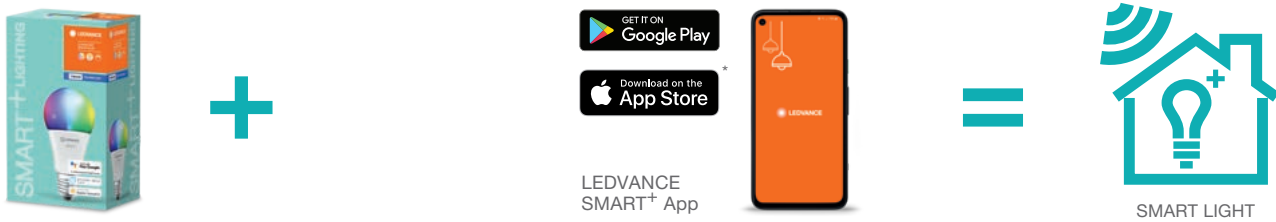
<sup>7</sup> Compatible smart devices required.



# OTHER CONTROL METHODS FOR SMART<sup>+</sup> BLUETOOTH

## SMART<sup>+</sup> BLUETOOTH AND THE LEDVANCE SMART<sup>+</sup> APP FOR BLUETOOTH (ANDROID AND IOS)

The LEDVANCE SMART<sup>+</sup> app for Bluetooth is indispensable particularly in cases where there's a requirement to integrate older Bluetooth products (e.g. OSRAM). Simply select the desired firmware on the startup screen using the flash function: LEDVANCE SMART<sup>+</sup> app, Google Assistant, Amazon Alexa or Apple HomeKit. Or just simply control things directly via the LEDVANCE SMART<sup>+</sup> app.



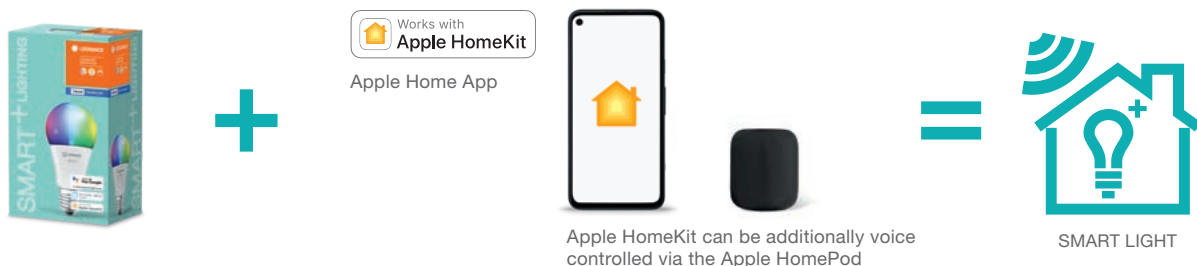
## SMART<sup>+</sup> BLUETOOTH AND AMAZON ALEXA (ANDROID AND IOS)

You'd like to control LEDVANCE SMART<sup>+</sup> Bluetooth products through Amazon Alexa? Simply download the LEDVANCE SMART<sup>+</sup> app for Bluetooth, select "Amazon Alexa" in the start menu and carry out the firmware update for selected products: Now you directly integrate the Bluetooth products into the Alexa app.



## SMART<sup>+</sup> BLUETOOTH AND APPLE HOMEKIT (IOS)

The Apple Home app comes pre-installed on all Apple devices. It enables control by voice or finger gestures. Voice commands can be issued via the Siri voice assistant or the Apple HomePod. When Apple TV is used, control is also possible regardless of the user's physical location.



## TIPS FOR PROS

### MULTIFACETED AND FLEXIBLE

Do your customers prefer Amazon Alexa, the Apple HomePod or other speakers over Google Nest? No problem! They can also use voice to fantastically control the SMART<sup>+</sup> Bluetooth products with these smart speakers. The free LEDVANCE SMART<sup>+</sup> app is another control option for them as well (not to be confused with the SMART<sup>+</sup> WiFi app for our SMART<sup>+</sup> WiFi products!).

# SMART<sup>+</sup> ZIGBEE: SYSTEM SOLUTIONS FOR SMART LIGHTING

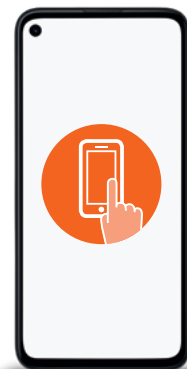


## LIGHT CONTROL VIA GATEWAY: SMART<sup>+</sup> ZIGBEE

SMART<sup>+</sup> Zigbee is the professional solution for customers who already have a smart-home system with a gateway – or who want to install a complete smart home system that includes an integrated lighting system. This approach will bring the opportunities of smart lighting completely to life.

### The key benefits at a glance:

- Recommended control method is the app belonging to the partner system (alternatively, control via a smart speaker or a smart remote)
- Large range of lamps and luminaires
- Up to 50 products can be connected up
- Compatibility with the following systems: Bosch, Philips Hue, Deutsche Telekom Qivicon, SAMSUNG SmartThings, Schwaiger HOME4YOU and many more



LEDVANCE LAMP/LUMINAIRE

GATEWAY WITH PARTNER APP



**PRODUCT FUNCTIONS\*:**

\* Depending on product model

On/Off  
functionDimming  
functionFrom warm  
white to cool  
whiteLight  
color  
function**SYSTEM FUNCTIONS:****Voice control**

Convenient voice control via smart speakers is also possible.

**Group lighting sources**

For example, selected light sources in the living room, all light sources in the outside area, etc.

**Create lighting scenes**

All selected light sources are adjusted to create the desired atmosphere – with just a single command.

**Program times**

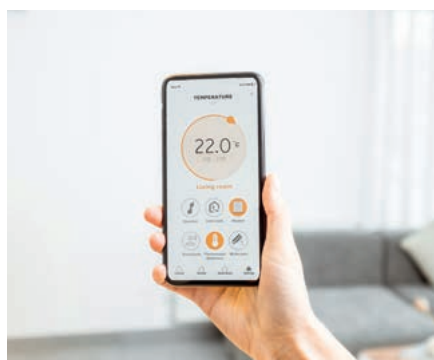
For example, gently intensifying lighting levels at waking-up time and fading lighting levels when going to sleep.

**Light management while on the go**

Controlling the lighting at home from any location – e.g. simulating physical presence while away on a business trip.

**Further smart applications**

In addition to the lighting, you can also control heating, blinds, alarm systems, fire and water leak detectors, infotainment, household appliances and many more applications in a smart and convenient manner.



Fire alarm during absence:  
Smoke alarms can also be integrated into a gateway system.



Measures to simulate physical presence (involving lighting, blinds, radio, etc.) combine with alarm and warning functions to create a comprehensive security concept.

**TIPS FOR PROS****ZIGBEE 3.0: A STANDARD FOR ALL**

The LEDVANCE SMART<sup>+</sup> Zigbee products have been certified under the Zigbee 3.0 transmission standard. The biggest benefit of this: Zigbee 3.0 is supported by a huge number of leading smart home manufacturers. It enables the widest range of smart home components to “understand” one another. This feature will provide your customers with a high level of flexibility – particularly in terms of future expansions of their systems.

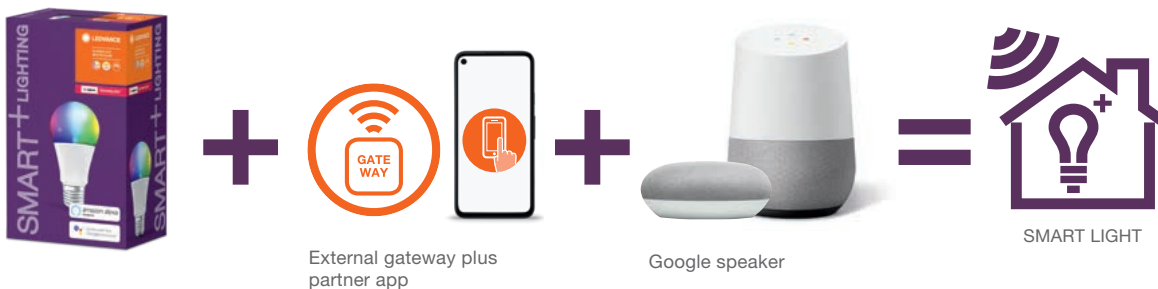




# VOICE CONTROL WITH SMART<sup>+</sup> ZIGBEE

## SMART<sup>+</sup> ZIGBEE AND GOOGLE

Our SMART<sup>+</sup> Zigbee products can be conveniently controlled via voice as well. SMART<sup>+</sup> Zigbee is compatible with all speakers from Google. Requirements in this case, however, are a gateway belonging to one of our partner systems and the related app.



## SMART<sup>+</sup> ZIGBEE AND AMAZON

Your customer already owns a speaker from Amazon? Perfect! SMART<sup>+</sup> Zigbee is compatible with all the speaker models. Depending on the particular product generation, voice control is possible with or without a gateway.

### VOICE CONTROL **WITHOUT** SEPARATE GATEWAY

With Amazon Echo Plus and Amazon Echo Show (2nd generation)



### VOICE CONTROL **WITH** SEPARATE GATEWAY

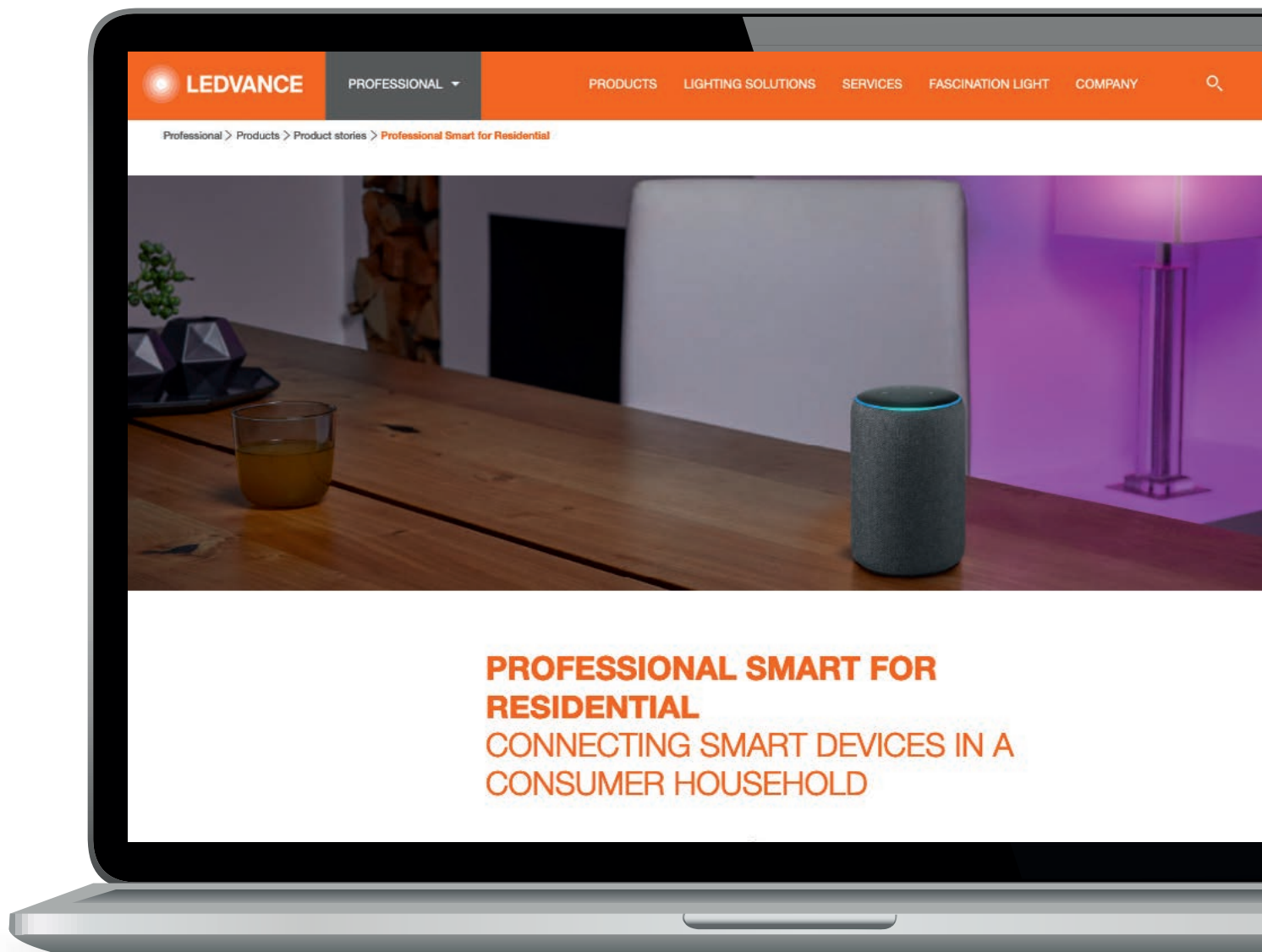
For Amazon Echo, Amazon Echo Dot and Amazon Echo Show (1st generation)



# EVEN MORE SUPPORT FOR YOUR

Visit [www.ledvance.com/professional](http://www.ledvance.com/professional) and discover much more information and many more services regarding SMART<sup>+</sup> for your lighting projects at home! You can also use the online form to easily get in touch with us. In the product area, you will find detailed technical information, product data sheets, application images and much more about our SMART<sup>+</sup> products.

<https://www.ledvance.com/smart-plus-for-residential>





# SMART LIGHTING PROJECTS



# SMART<sup>+</sup> WIFI: SIMPLE INTRODUCTION – COUNTLESS POSSIBILITIES

For those who would like to primarily control their light with an app: SMART<sup>+</sup> WiFi is the simple – and particularly cost-effective – option for getting into smart lighting. At the same time a host of clever functions are offered and there is a very wide product portfolio available.



Type of lamp and  
description of base

Functions

Type of technology

Plastic-free  
packaging

Compatibility of  
voice control  
systems



	<b>SMART+ WIFI LAMPS AND COMPONENTS</b>	<b>28</b>
	<b>SMART+ WIFI INDOOR PANEL LUMINAIRES</b>	<b>32</b>
	<b>SMART+ WIFI INDOOR ROUND LUMINAIRES</b>	<b>42</b>
	<b>SMART+ WIFI INDOOR LED STRIPS</b>	<b>60</b>
	<b>SMART+ WIFI OUTDOOR WALL AND PATHWAY LUMINAIRES</b>	<b>62</b>
	<b>SMART+ WIFI OUTDOOR GARDEN LUMINAIRES</b>	<b>68</b>
	<b>SMART+ WIFI OUTDOOR LED STRIPS</b>	<b>74</b>
	<b>SMART+ WIFI OUTDOOR FLOODLIGHTS</b>	<b>76</b>



## SMART+ WIFI CLASSIC LAMP SHAPE SINGLE PACK

Product name	GTIN (EAN)	No.	W <sup>1</sup>	W	lm	E27	A <sup>2</sup>	K	t <sub>90</sub> <sup>3</sup>	l (mm)	d (mm)	h (mm)	Weight (g)
--------------	------------	-----	----------------	---	----	-----	----------------	---	------------------------------	--------	--------	--------	------------

### SMART+ WIFI Classic Dimmable



SMART+ WiFi Classic 100 14 W/2700K E27	4058075485471	1	100	14.00	1521	E27	A+	2700	Yes	15000	141.5	75.0	4	4
SMART+ WiFi Classic 75 9.5 W/2700K E27	4058075485419	1	75	9.50	1055	E27	A+	2700	Yes	15000	115.0	60.0	4	4
SMART+ WiFi Classic 60 9 W/2700K E27	4058075485358	1	60	9.00	806	E27	A+	2700	Yes	15000	115.0	60.0	4	4
SMART+ Filament WiFi Classic A 60 5.5W E27	4058075528239	2	60	5.50	806	E27	A++	2700	Yes	15000	105.0	60.0	4	4

### SMART+ WIFI Classic Tunable White



SMART+ WiFi Classic 100 14 W/2700...6500K E27	4058075485495	1	100	14.00	1521	E27	A+	2700...6500	Yes	15000	141.5	75.0	4	4
SMART+ WiFi Classic 75 9.5 W/2700...6500K E27	4058075485433	1	75	9.50	1055	E27	A+	2700...6500	Yes	15000	115.0	60.0	4	4
SMART+ WiFi Classic 60 9 W/2700...6500K E27	4058075485372	1	60	9.00	806	E27	A+	2700...6500	Yes	15000	115.0	60.0	4	4

### SMART+ WIFI Classic Multicolour



SMART+ WiFi Classic 100 14 W/2700...6500K E27	4058075485518	1	100	14.00	1521	E27	A+	2700...6500	Yes	15000	141.5	75.0	4	4
SMART+ WiFi Classic 75 9.5 W/2700...6500K E27	4058075485457	1	75	9.50	1055	E27	A+	2700...6500	Yes	15000	115.0	60.0	4	4
SMART+ WiFi Classic 60 9 W/2700...6500K E27	4058075485396	1	60	9.00	806	E27	A+	2700...6500	Yes	15000	115.0	60.0	4	4



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs





## SMART+ WIFI CANDLE LAMPS SINGLE PACKS

Product name	GTIN (EAN)	No.	W <sup>1</sup>	lm	Energy efficiency class	Power factor	Life span	Dimmable	Beam angle	Base	Weight	Height	Width	Depth
<b>SMART+ WiFi Candle Dimmable</b>														
SMART+ WiFi Candle 40 5 W/2700K E14	4058075485532	1	40	5.00	470	E14	A+	2700	Yes	20000	107.0	37.5	4	4
<b>SMART+ WiFi Candle Tunable White</b>														
SMART+ WiFi Candle 40 5 W/2700...6500K E14	4058075485556	1	40	5.00	470	E14	A+	2700...6500	Yes	20000	107.0	37.5	4	4
<b>SMART+ WiFi Candle Multicolour</b>														
SMART+ WiFi Candle 40 5 W/2700...6500K E14	4058075485570	2	40	5.00	470	E14	A+	2700...6500	Yes	20000	107.0	37.5	4	4



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs



1



## SMART+ WIFI MINI-GLOBE LAMPS SINGLE PACKS

Product name	GTIN (EAN)	No.	W <sup>1</sup>	W	lm	Beam angle	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class
<div> <div>SMART+ WIFI Mini Bulb Dimmable</div> <div> <div>WIFI</div> <div>W</div> <div>lm</div> <div>Beam angle</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> </div> </div>															
SMART+ WIFI Mini Bulb Dimmable	4058075485594	1	40	5.00	470	E14	A+	2700	Yes	20000	89.5	46.5	4	4	
<div> <div>SMART+ WIFI Mini Bulb Tunable White</div> <div> <div>WIFI</div> <div>W</div> <div>lm</div> <div>Beam angle</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> </div> </div>															
SMART+ WIFI Mini Bulb Tunable White	4058075485617	2	40	5.00	470	E14	A+	2700...6500	Yes	20000	89.5	46.5	4	4	
<div> <div>SMART+ WIFI Mini Bulb Multicolour</div> <div> <div>WIFI</div> <div>W</div> <div>lm</div> <div>Beam angle</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> <div>Energy efficiency class</div> </div> </div>															
SMART+ WIFI Mini Bulb Multicolour	4058075485631	3	40	5.00	470	E14	A+	2700...6500	Yes	20000	89.5	46.5	4	4	



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs





1

SMART+ WIFI FILAMENT LAMP WITH EDISON BULB

Product name

GTIN (EAN)

No.

Wattage<sup>1</sup>

W

lm

Energy efficiency class<sup>2</sup>

K

Dimmable

Life span<sup>3</sup>

h

Beam angle

°

Weight

g

Box content

SMART+ Filament Edison Dimmable

SMART+ Filament WiFi Classic Edison 60 5,5W E27	4058075528277	1	60	5.50	806	E27	A++	2700	Yes	15000	143.0	64.0	4	4
---	---------------	---	----	------	-----	-----	-----	------	-----	-------	-------	------	---	---



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs



1



SMART+ WIFI FILAMENT LAMP WITH GLOBE BULB

Product name

GTIN (EAN)

No.

W<sup>1</sup>

lm

mm<sup>2</sup>

K

t<sup>3</sup>

mm

mm

mm

DIM

SMART+ Filament Globe Dimmable														DIM	
SMART+ WiFi Globe 60 FIL 5,5 W/2700K E27	4058075528291	1	60	5.50	806	E27	A++	2400	Yes	15000	168.0	124.0	4	4	



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs





## SMART+ WIFI REFLECTOR LAMPS SINGLE PACKS

Product name	GTIN (EAN)	No.	W <sup>1</sup>	lm	Energy efficiency class	Beam angle	Power	Dimmable	Life span	Beam diameter	Beam angle	Beam diameter	Beam angle	Beam diameter
<div> <div>SMART+ WIFI SPOT GU10 Dimmable</div> <div> <div>WIFI</div> <div>DIM</div> </div> </div>														
SMART+ WiFi Spot 40 45° 5 W/2700K GU10	4058075485655	1	40	5.00	350	GU10	A+	2700	Yes	20000	55.0	50.0	4	4
<div> <div>SMART+ WIFI SPOT GU10 Tunable White</div> <div> <div>WIFI</div> <div>WARM COOL</div> <div>DIM</div> </div> </div>														
SMART+ WiFi Spot 40 45° 5 W/2700...6500K GU10	4058075485679	2	40	5.00	350	GU10	A+	2700...6500	Yes	20000	55.0	50.0	4	4
<div> <div>SMART+ WIFI SPOT GU10 Multicolour</div> <div> <div>WIFI</div> <div>RGBW</div> <div>WARM COOL</div> <div>DIM</div> </div> </div>														
SMART+ WiFi Spot 32 45° 5 W/2700...6500K GU10	4058075485693	3	32	5.00	350	GU10	A+	2700...6500	Yes	20000	55.0	50.0	4	4



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs








1



2



## SMART+ WIFI PLUG INDOOR AND OUTDOOR

Product name	GTIN (EAN)	 No.	 LEDVANCE	 A MAX	 COLOR	 IP		
<b>SMART+ Plug</b>								
SMART+ WIFI PLUG EU – not controllable by remote controller	4058075522800	1	I	10	White	IP20	4	4
<b>SMART+ Plug</b>								
SMART+ WIFI PLUG EU – additionally controllable by remote controller	4058075537248	1	I	10	White	IP20	4	4
<b>SMART+ Outdoor Plug</b>								
SMART+ WIFI OUTDOOR PLUG EU	4058075532120	2	I	16	White	IP44	8	8





## SMART<sup>+</sup> WIFI PLANON™ FRAMELESS SQUARE

FRAMELESS, SQUARE PANEL LUMINAIRES WITH TUNABLE WHITE OR TUNABLE WHITE AND RGB FUNCTION





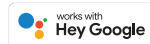
1  
SMART+ WIFI PLANON  
600x600



2  
SMART+ WIFI PLANON  
450x450



3  
SMART+ WIFI PLANON  
300x300



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	lm/W <sup>3</sup>	K
Smart+ WIFI PLANON FRAMELESS TW 600x600	4058075484436	1	White	Aluminum	25000	40.00	3400	A++/A+/A	3000...6500
SMART+ WIFI PLANON FRAMELESS TW RGB 600x600**	4058075484474	1	White	Aluminum	25000	40.00	3400	A++/A+/A	RGB, 3000...6000
SMART+ WIFI PLANON FRAMELESS TW 450x450	4058075484375	2	White	Aluminum	25000	28.00	2300	A++/A+/A	3000...6500
SMART+ WIFI PLANON FRAMELESS TW 300x300	4058075484313	3	White	Aluminum	25000	20.00	1600	A++/A+/A	3000...6500
SMART+ WIFI PLANON FRAMELESS TW RGB 300x300**	4058075484351	3	White	Aluminum	25000	20.00	1500	A++/A+/A	RGB, 3000...6000

Product name	CRI	°	IP	lm	l [mm]	b [mm]	h [mm]	mm
Smart+ WIFI PLANON FRAMELESS TW 600x600	>80	110	IP20	15000	596.0	596.0	69.0	3
SMART+ WIFI PLANON FRAMELESS TW RGB 600x600**	>80	110	IP20	15000	596.0	596.0	69.0	3
SMART+ WIFI PLANON FRAMELESS TW 450x450	>80	110	IP20	15000	450.0	450.0	69.0	4
SMART+ WIFI PLANON FRAMELESS TW 300x300	>80	110	IP20	15000	300.0	300.0	69.0	5
SMART+ WIFI PLANON FRAMELESS TW RGB 300x300**	>80	110	IP20	15000	300.0	300.0	69.0	5

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEI) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## **SMART<sup>+</sup> WIFI PLANON™ FRAMELESS RECTANGULAR** RECTANGULAR LIGHT PANELS WITHOUT FRAMES – WITH TUNABLE WHITE OR TUNABLE WHITE AND RGB FUNCTION







1  
SMART+ WIFI PLANON  
1200x300



2  
SMART+ WIFI PLANON  
1200x100



3  
SMART+ WIFI PLANON  
600x300



4  
SMART+ WIFI PLANON  
600x100



5  
SMART+ WIFI PLANON  
800x100



6  
SMART+ WIFI PLANON  
400x100



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t <sub>h</sub> <sup>2</sup>	W	lm	EFF <sup>3</sup>	K
SMART+ WIFI PLANON FRAMELESS TW RGB 1200x300**	4058075484511	1	White	Aluminum	25000	40.00	3300	A++/A+/A	RGB, 3000...6500
SMART+ WIFI PLANON FRAMELESS TW 1200x300	4058075484498	1	White	Aluminum	25000	40.00	3400	A++/A+/A	3000...6500
SMART+ WIFI PLANON FRAMELESS TW 1200x100	4058075484535	2	White	Aluminum	25000	35.00	2500	A++/A+/A	3000...6500
SMART+ WIFI PLANON FRAMELESS TW RGB 1200x100**	4058075484573	2	White	Aluminum	25000	35.00	2500	A++/A+/A	RGB, 3000...6500
SMART+ WIFI PLANON FRAMELESS TW 600x300	4058075484412	3	White	Aluminum	25000	28.00	2100	A++/A+/A	3000...6500
SMART+ WIFI PLANON FRAMELESS TW 600x100	4058075484610	4	White	Aluminum	25000	28.00	1800	A++/A+/A	3000...6500
SMART+ WIFI PLANON FRAMELESS TW 800x100	4058075484597	5	White	Aluminum	25000	27.00	2000	A++/A+/A	3000...6500
SMART+ WIFI PLANON FRAMELESS TW 400x100	4058075484634	6	White	Aluminum	25000	16.00	1050	A++/A+/A	3000...6500

Product name	CRI	°	IP	l [mm]	b [mm]	h [mm]	W
SMART+ WIFI PLANON FRAMELESS TW RGB 1200x300**	>80	110	IP20	15000	1200.0	300.0	69.0
SMART+ WIFI PLANON FRAMELESS TW 1200x300	>80	110	IP20	15000	1200.0	300.0	69.0
SMART+ WIFI PLANON FRAMELESS TW 1200x100	>80	110	IP20	15000	1200.0	100.0	65.0
SMART+ WIFI PLANON FRAMELESS TW RGB 1200x100**	>80	110	IP20	15000	1200.0	100.0	65.0
SMART+ WIFI PLANON FRAMELESS TW 600x300	>80	110	IP20	15000	600.0	300.0	69.0
SMART+ WIFI PLANON FRAMELESS TW 600x100	>80	110	IP20	15000	600.0	100.0	65.0
SMART+ WIFI PLANON FRAMELESS TW 800x100	>80	110	IP20	15000	800.0	100.0	65.0
SMART+ WIFI PLANON FRAMELESS TW 400x100	>80	110	IP20	15000	400.0	100.0	65.0

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEI) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI PLANON™ FRAMELESS ROUND

ROUND WALL AND CEILING LUMINAIRES IN FRAMELESS DESIGNS –  
WITH TUNABLE WHITE OR TUNABLE WHITE AND RGB FUNCTION





1  
SMART+ WIFI PLANON  
450



2  
SMART+ WIFI PLANON  
300



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	IP <sup>3</sup>	K
--------------	------------	-----	-------	----------	-------------------	---	----	-----------------	---

SMART+ WIFI PLANON FRAMELESS TW 450	4058075484719	1	White	Aluminum	25000	28.00	2700	A++/A+/A	3000...6500
SMART+ WIFI PLANON FRAMELESS TW RGB 300**	4058075484696	2	White	Aluminum	25000	20.00	1600	A++/A+/A	RGB, 3000...6500
SMART+ WIFI PLANON FRAMELESS TW 300	4058075484672	2	White	Aluminum	25000	20.00	1700	A++/A+/A	3000...6500

Product name	CRI	°	IP	h [mm]	d [mm]	5
--------------	-----	---	----	--------	--------	---

SMART+ WIFI PLANON FRAMELESS TW 450	>80	110	IP20	15000	65.0	450.0	5
SMART+ WIFI PLANON FRAMELESS TW RGB 300**	>80	110	IP20	15000	69.0	300.0	5
SMART+ WIFI PLANON FRAMELESS TW 300	>80	110	IP20	15000	65.0	300.0	5

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



## SMART<sup>+</sup> WIFI PLANON™ PLUS SQUARE

SQUARE PANEL LUMINAIRES FOR CEILING MOUNTING –  
WITH TUNABLE WHITE OR TUNABLE AND RGB FUNCTION





1  
SMART+ WIFI PLANON PLUS TW  
600x600



2  
SMART+ WIFI PLANON PLUS TW  
450x450



3  
SMART+ WIFI PLANON PLUS TW  
300x300



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t <sub>h</sub> <sup>2</sup>	W	lm	Energy efficiency <sup>3</sup>	K
SMART+ WIFI PLANON PLUS TW 600x600***	4058075525382	1	White	Aluminum	25000	36.00	2800	A++/A+/A	3000...6500
SMART+ WIFI PLANON PLUS TW 450x450***	4058075525337	2	White	Aluminum	25000	28.00	2000	A++/A+/A	3000...6500
SMART+ WIFI PLANON PLUS TW 300x300***	4058075525313	3	White	Aluminum	25000	20.00	1400	A++/A+/A	3000...6500
SMART+ WIFI PLANON PLUS RGBW 600x600**	4058075525269	-	White	Aluminum	25000	36.00	3000	A++/A+/A	RGB, 3000
SMART+ WIFI PLANON PLUS RGBW 450x450**	4058075525221	-	White	Aluminum	25000	28.00	2000	A++/A+/A	RGB, 3000
SMART+ WIFI PLANON PLUS RGBW 300x300**	4058075495708	-	White	Aluminum	25000	20.00	1400	A++/A+/A	RGB, 3000

Product name	CRI	Beam angle	IP	Beam diameter	Beam diameter	Beam diameter	Beam diameter
SMART+ WIFI PLANON PLUS TW 600x600***	≥80	110	IP20	15000	595.0	595.0	56.0
SMART+ WIFI PLANON PLUS TW 450x450***	≥80	110	IP20	15000	450.0	450.0	56.0
SMART+ WIFI PLANON PLUS TW 300x300***	≥80	110	IP20	15000	300.0	300.0	56.0
SMART+ WIFI PLANON PLUS RGBW 600x600**	≥80	110	IP20	15000	595.0	595.0	56.0
SMART+ WIFI PLANON PLUS RGBW 450x450**	≥80	110	IP20	15000	450.0	450.0	56.0
SMART+ WIFI PLANON PLUS RGBW 300x300**	≥80	110	IP20	15000	300.0	300.0	56.0

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEI) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI PLANON™ PLUS RECTANGULAR

RECTANGULAR PANEL LUMINAIRES FOR CEILING MOUNTING –  
WITH TUNABLE WHITE OR TUNABLE AND RGB FUNCTION







1  
SMART+ WIFI PLANON PLUS TW  
1200x300



2  
SMART+ WIFI PLANON PLUS TW  
600x300



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t <sup>2</sup>	W	lm	A <sup>3</sup>	K
--------------	------------	-----	-------	----------	----------------	---	----	----------------	---

SMART+ WIFI PLANON PLUS TW 1200x300***	4058075525405	1	White	Aluminum	25000	36	2800	A++/A+/A	3000...6500
SMART+ WIFI PLANON PLUS RGBW 1200x300**	4058075525290	1	White	Aluminum	25000	36	3000	A++/A+/A	RGB, 3000
SMART+ WIFI PLANON PLUS RGBW 600x300**	4058075525245	2	White	Aluminum	25000	28	2000	A++/A+/A	RGB, 3000
SMART+ WIFI PLANON PLUS TW 600x300***	4058075525368	2	White	Aluminum	25000	22	1600	A++/A+/A	3000...6500

Product name	CRI	°	IP	mm	l [mm]	b [mm]	h [mm]	mm
--------------	-----	---	----	----	--------	--------	--------	----

SMART+ WIFI PLANON PLUS TW 1200x300**	≥80	110	IP20	15000	1200.0	300.0	56.0	3
SMART+ WIFI PLANON PLUS RGBW 1200x300*	≥80	110	IP20	15000	1200.0	300.0	56.0	3
SMART+ WIFI PLANON PLUS RGBW 600x300*	≥80	110	IP20	15000	595.0	300.0	56.0	3
SMART+ WIFI PLANON PLUS TW 600x300**	≥80	110	IP20	15000	595.0	300.0	56.0	3

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEI) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI ORBIS<sup>®</sup> DONUT

WALL AND CEILING LUMINAIRE IN A STYLISH DONUT DESIGN –  
WITH TUNABLE WHITE FUNCTION





1  
SMART+ WIFI ORBIS Donut  
400 WT



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	Energy efficiency <sup>3</sup>	K
SMART+ WIFI ORBIS Donut 400 WT	4058075486300	1	White	Polymethylmethacrylate (PMMA)	30000	24.00	2500	A++/A+/A	3000...6500

Product name	CRI	Beam angle	IP	Beam diameter	Height (mm)	Diameter (mm)	Weight (kg)
SMART+ WIFI ORBIS Donut 400 WT	>80	110	IP20	15000	85.0	400.0	3

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



## SMART<sup>+</sup> WIFI ORBIS<sup>®</sup> KITE

TIMELESSLY MODERN CEILING LUMINAIRES WITH TUNABLE WHITE OR TUNABLE WHITE AND RGB FUNCTION





1  
SMART+ WIFI ORBIS Kite  
510 WT TW









2  
SMART+ WIFI ORBIS Kite  
410 WT TW



3  
SMART+ WIFI ORBIS KITE  
340 WT TW



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t <sub>h</sub> <sup>2</sup>	W	lm	lm <sup>3</sup>	K	CRI
SMART+ WIFI ORBIS Kite 510 WT	4058075486348	1	White	Steel	30000	32.00	3300	A++/A+/A	3000...6500	>80
SMART+ WIFI ORBIS Kite 410 WT	4058075486324	2	White	Steel	30000	24.00	2500	A++/A+/A	3000...6500	>80
SMART+ WIFI ORBIS KITE TW RGB 340 WT**	4058075495685	3	White	Steel	25000	18.00	1400	A++/A+/A	2700...6500	80

Product name						
SMART+ WIFI ORBIS Kite 510 WT	110	IP20	15000	83.0	510.0	3
SMART+ WIFI ORBIS Kite 410 WT	110	IP20	15000	68.0	410.0	3
SMART+ WIFI ORBIS KITE TW RGB 340 WT	120	IP20	15000	80.0	340.0	5

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EII) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI ORBIS<sup>®</sup> MOON

CEILING LUMINAIRES IN AN ATTRACTIVE LUNAR LOOK –  
WITH TUNABLE WHITE FUNCTION







1  
SMART+ WIFI ORBIS Moon  
480 BK



2  
SMART+ WIFI ORBIS Moon  
480 GR



3  
SMART+ WIFI ORBIS Moon  
380 BK



4  
SMART+ WIFI ORBIS Moon  
380 GR



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	lm/W <sup>3</sup>	K
SMART+ WIFI ORBIS Moon 480 BK	4058075486386	1	Black	Polymethylmethacrylate (PMMA)	30000	32.00	3300	A++/A+/A	3000...6500
SMART+ WIFI ORBIS Moon 480 GR	4058075486423	2	Gray	Polymethylmethacrylate (PMMA)	30000	32.00	3300	A++/A+/A	3000...6500
SMART+ WIFI ORBIS Moon 380 BK	4058075486362	3	Black	Polymethylmethacrylate (PMMA)	30000	24.00	2500	A++/A+/A	3000...6500
SMART+ WIFI ORBIS Moon 380 GR	4058075486409	4	Gray	Polymethylmethacrylate (PMMA)	30000	24.00	2500	A++/A+/A	3000...6500

Product name	CRI	°	IP	h [mm]	d [mm]	3
SMART+ WIFI ORBIS Moon 480 BK	>80	110	IP20	15000	86.0	480.0
SMART+ WIFI ORBIS Moon 480 GR	>80	110	IP20	15000	86.0	480.0
SMART+ WIFI ORBIS Moon 380 BK	>80	110	IP20	15000	85.0	380.0
SMART+ WIFI ORBIS Moon 380 GR	>80	110	IP20	15000	85.0	380.0

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI ORBIS<sup>®</sup> PLATE

CEILING LUMINAIRES IN MODERN MINIMALIST DESIGNS –  
WITH TUNABLE WHITE FUNCTION; FRAMES IN WHITE AND GRAY





1  
SMART+ WIFI ORBIS Plate  
430 WT



2  
SMART+ WIFI ORBIS Plate  
430 GR



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	IP <sup>3</sup>	K
--------------	------------	-----	-------	----------	-------------------	---	----	-----------------	---

SMART+ WIFI ORBIS Plate 430 WT	4058075486447	1	White	Polymethylmethacrylate (PMMA)	30000	24.00	2500	A++/A+/A	3000...6500
SMART+ WIFI ORBIS Plate 430 GR	4058075486461	2	Gray	Polymethylmethacrylate (PMMA)	30000	24.00	2500	A++/A+/A	3000...6500

Product name	CRI	°	IP	h [mm]	d [mm]	3
--------------	-----	---	----	--------	--------	---

SMART+ WIFI ORBIS Plate 430 WT	>80	110	IP20	15000	70.0	430.0	3
SMART+ WIFI ORBIS Plate 430 GR	>80	110	IP20	15000	70.0	430.0	3

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



## SMART<sup>+</sup> WIFI ORBIS<sup>®</sup> CROMO

CEILING LUMINAIRE IN A PLAYFUL IRREGULAR LOOK – WITH TUNABLE WHITE FUNCTION; DESIGNS IN CHROME AND WHITE





1  
SMART+ WIFI ORBIS Cromo  
500 CR



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	IP <sup>3</sup>	K
--------------	------------	-----	-------	----------	-------------------	---	----	-----------------	---

SMART+ WIFI ORBIS Cromo 500 CR	4058075486485	1	White	Polymethylmethacrylate (PMMA)	30000	30.00	3300	A++/A+/A	3000...6500
--------------------------------	---------------	---	-------	-------------------------------	-------	-------	------	----------	-------------

Product name	CRI	°	IP	h (mm)	d (mm)	3
--------------	-----	---	----	--------	--------	---

SMART+ WIFI ORBIS Cromo 500 CR	>80	110	IP20	15000	89.0	500.0	3
--------------------------------	-----	-----	------	-------	------	-------	---

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI ORBIS<sup>®</sup> FRAME

CEILING LUMINAIRE WITH AN ILLUMINATED FRAME AND  
TUNABLE WHITE FUNCTION







1  
SMART+ WIFI ORBIS Frame  
500 WT



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	Energy efficiency <sup>3</sup>	K
SMART+ WIFI ORBIS Frame 500 WT	4058075486508	1	White	Polymethylmethacrylate (PMMA)	30000	32.00	3300	A++/A+/A	3000...6500

Product name	CRI	Beam angle	IP	Beam spread	h (mm)	d (mm)	Weight
SMART+ WIFI ORBIS Frame 500 WT	>80	110	IP20	15000	83.0	495.0	3

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI ORBIS<sup>®</sup> EYE

PURISTIC CEILING LUMINAIRES WITH TUNABLE WHITE FUNCTION;  
DESIGNS IN GRAY AND WHITE





1  
SMART+ WIFI ORBIS Eye  
490 WT



2  
SMART+ WIFI ORBIS Eye  
490 GR



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	°	K
--------------	------------	-----	-------	----------	-------------------	---	----	---	---

SMART+ WIFI ORBIS Eye 490 WT	4058075486522	1	White	Polymethylmethacrylate (PMMA)	30000	32.00	3300	A++/A+/A	3000...6500
SMART+ WIFI ORBIS Eye 490 GR	4058075486546	2	Gray	Polymethylmethacrylate (PMMA)	30000	32.00	3300	A++/A+/A	3000...6500

Product name	CRI	°	IP	h [mm]	d [mm]	3
--------------	-----	---	----	--------	--------	---

SMART+ WIFI ORBIS Eye 490 WT	>80	110	IP20	15000	75.5	490.0	3
SMART+ WIFI ORBIS Eye 490 GR	>80	110	IP20	15000	75.5	490.0	3

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



## SMART<sup>+</sup> WIFI ORBIS<sup>®</sup> CYLINDER

CEILING LUMINAIRES IN CYLINDRICAL DESIGNS WITH AESTHETIC LIGHTING EFFECT AND TUNABLE WHITE FUNCTION





1  
SMART+ WIFI ORBIS Cylinder  
450 WT



2  
SMART+ WIFI ORBIS Cylinder  
450 GR



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	IP <sup>3</sup>	K
SMART+ WIFI ORBIS Cylinder 450 WT	4058075486560	1	White	Polymethylmethacrylate (PMMA)	30000	24.00	3300	A++/A+/A	3000...6500
SMART+ WIFI ORBIS Cylinder 450 GR	4058075486584	2	Gray	Polymethylmethacrylate (PMMA)	30000	24.00	2800	A++/A+/A	3000...6500

Product name	CRI	°	IP	h [mm]	d [mm]	3
SMART+ WIFI ORBIS Cylinder 450 WT	>80	110	IP20	15000	134.0	450.0
SMART+ WIFI ORBIS Cylinder 450 GR	>80	110	IP20	15000	134.0	450.0

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI ORBIS<sup>®</sup> SPIRAL

CEILING LUMINAIRE IN A SPIRAL DESIGN WITH EXCEPTIONAL LIGHTING EFFECT AND WHITE LIGHT CONTROL







1  
SMART+ WIFI ORBIS Spiral  
500 WT



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	Energy efficiency grade <sup>3</sup>	K
SMART+ WIFI ORBIS Spiral 500 WT	4058075486607	1	White	Polymethylmethacrylate (PMMA)	30000	40.00	4300	A++/A+/A	3000...6500

Product name	CRI	Beam angle	IP	Beam spread	h (mm)	d (mm)	Weight
SMART+ WIFI ORBIS Spiral 500 WT	>80	110	IP20	15000	66.0	500.0	3

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI FLEX MULTICOLOR

FLEXIBLE, EXPANDABLE LED STRIP WITH  
WHITE LIGHT AND RGB FUNCTION





1  
SMART WIFI FLEX RGBTW  
2M



2  
SMART WIFI FLEX RGBTW  
1M Extension



Product name	GTIN (EAN)	No.	MATERIAL	t[h] <sup>2</sup>	W	lm	lm/h <sup>3</sup>	K	CRI
--------------	------------	-----	----------	-------------------	---	----	-------------------	---	-----

SMART WIFI FLEX RGBTW 2M	4058075515932	1	Silicone	30000	8.50	550	A++/A+/A	2000 ... 6500	>80
SMART WIFI FLEX RGBTW 1M Extension	4058075523838	2	Silicone	30000	3.60	320	A++/A+/A	2000 ... 6500	>80

Product name	°C	IP	lm/h	l [mm]	b [mm]	h [mm]	mm
--------------	----	----	------	--------	--------	--------	----

SMART WIFI FLEX RGBTW 2M	110	IP20	15000	2000.0	10.0	2.6	4
SMART WIFI FLEX RGBTW 1M Extension	110	IP20	15000	1000.0	10.0	2.6	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



## SMART<sup>+</sup> WIFI CUBE MULTICOLOR

STYLISH WALL AND BOLLARD LUMINAIRES WITH  
COLOR-CHANGING FUNCTION





1  
SMART+ WIFI CUBE UpDown



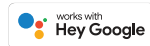
2  
SMART+ WIFI CUBE  
80CM Post



3  
SMART+ WIFI CUBE  
50CM Post



4  
SMART+ WIFI CUBE Wall



Product name	GTIN (EAN)								
SMART+ WIFI CUBE UpDown	4058075478077	1	Dark gray	Aluminum	25000	13.50	900	A++/A+/A	RGB, 3000
SMART+ WIFI CUBE 80CM Post	4058075478176	2	Dark gray	Aluminum	25000	9.50	450	A++/A+/A	RGB, 3000
SMART+ WIFI CUBE 50CM Post	4058075478152	3	Dark gray	Aluminum	25000	9.50	450	A++/A+/A	RGB, 3000
SMART+ WIFI CUBE Wall	4058075478114	4	Dark gray	Aluminum	25000	9.50	450	A++/A+/A	RGB, 3000

Product name								
SMART+ WIFI CUBE UpDown	≥80	315	IP44	12500	110.0	80.0	205.0	4
SMART+ WIFI CUBE 80CM Post	≥80	205	IP44	12500	120.0	120.0	800.0	2
SMART+ WIFI CUBE 50CM Post	≥80	205	IP44	12500	120.0	120.0	500.0	2
SMART+ WIFI CUBE Wall	≥80	205	IP44	12500	110.0	80.0	116.0	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



## SMART<sup>+</sup> WIFI LANTERN FLARE MULTICOLOR

WALL AND BOLLARD LUMINAIRES IN FLARE DESIGNS WITH COLOR-CHANGING FUNCTION







1  
SMART+ WIFI FLARE Wall



2  
SMART+ WIFI FLARE  
60CM Post



Product name	GTIN (EAN)									

SMART+ WIFI FLARE Wall	4058075478275	1	Dark gray	Aluminum	25000	7.50	320	A++/A+/A	RGB, 3000
SMART+ WIFI FLARE 60CM Post	4058075478299	2	Dark gray	Aluminum	25000	7.50	320	A++/A+/A	RGB, 3000

Product name										

SMART+ WIFI FLARE Wall	≥80	230	IP44	12500	98.0	66.0	331.0	-	4
SMART+ WIFI FLARE 60CM Post	≥80	230	IP44	12500	-	-	604.0	110.0	2

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI CURVE MULTICOLOR

WALL LUMINAIRES IN AESTHETIC CURVED DESIGNS WITH COLOR-CHANGING FUNCTION



1  
SMART+ WIFI CURVE DG



2  
SMART+ WIFI CURVE SI



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	°	K
--------------	------------	-----	-------	----------	-------------------	---	----	---	---

SMART+ WIFI CURVE DG	4058075478336	1	Dark gray	Aluminum	25000	9.00	520	A++/A+/A	RGB, 3000
SMART+ WIFI CURVE SI	4058075478350	2	Silver	Aluminum	25000	9.00	520	A++/A+/A	RGB, 3000

Product name	CRI	°	IP	lm	l [mm]	b [mm]	h [mm]	mm
--------------	-----	---	----	----	--------	--------	--------	----

SMART+ WIFI CURVE DG	≥80	260	IP44	12500	93.0	100.0	248.0	4
SMART+ WIFI CURVE SI	≥80	260	IP44	12500	93.0	100.0	248.0	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



## SMART<sup>+</sup> WIFI GARDEN POLE MULTICOLOR

DECORATIVE, EXPANDABLE GARDEN LIGHTING WITH  
COLOR-CHANGING FUNCTION





1  
SMART+ WIFI GARDEN  
5 Pole



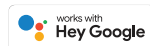
2  
SMART+ WIFI GARDEN  
5 Pole mini



3  
SMART+ WIFI GARDEN  
3 Pole extension



4  
SMART+ WIFI GARDEN  
3 Pole mini extension



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	IP <sup>3</sup>	K
SMART+ WIFI GARDEN 5 Pole	4058075478213	1	Steel	Stainless steel	25000	5.70	180	A++/A+/A	RGB, 3000
SMART+ WIFI GARDEN 5 Pole mini	4058075478190	2	Steel	Stainless steel	25000	3.80	80	A++/A+/A	RGB, 3000
SMART+ WIFI GARDEN 3 Pole extension	4058075478251	3	Steel	Stainless steel	25000	3.10	45	A++/A+/A	RGB, 3000
SMART+ WIFI GARDEN 3 Pole mini extension	4058075478237	4	Steel	Stainless steel	25000	1.90	108	A++/A+/A	RGB, 3000

Product name	CRI	°	IP	b [mm]	h [mm]	d [mm]	W
SMART+ WIFI GARDEN 5 Pole	≥80	280	IP65	12500	38.0	365.0	38.0
SMART+ WIFI GARDEN 5 Pole mini	≥80	280	IP65	12500	22.0	227.0	22.0
SMART+ WIFI GARDEN 3 Pole extension	≥80	280	IP65	12500	38.0	365.0	38.0
SMART+ WIFI GARDEN 3 Pole mini extension	≥80	280	IP65	12500	22.0	227.0	22.0

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EII) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI GARDEN SPOT MULTICOLOR

COMPACT SPOTLIGHTS FOR GARDENS AND TERRACES WITH  
COLOR-CHANGING FUNCTION







1  
SMART+ WIFI GARDEN  
3 Spot



2  
SMART+ WIFI GARDEN  
1 Spot



3  
SMART+ WIFI GARDEN  
1 Spot extension



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	lm/W <sup>3</sup>	K
SMART+ WIFI GARDEN 3 Spot	4058075478497	1	Dark gray	Aluminum	25000	14.50	680	A++/A+/A	RGB, 3000
SMART+ WIFI GARDEN 1 Spot	4058075478374	2	Dark gray	Aluminum	25000	5.00	260	A++/A+/A	RGB, 3000
SMART+ WIFI GARDEN 1 Spot extension	4058075478398	3	Dark gray	Aluminum	25000	4.50	260	A++/A+/A	RGB, 3000

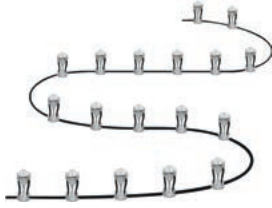
Product name	CRI	°	IP	lm	b [mm]	h [mm]	lm/W
SMART+ WIFI GARDEN 3 Spot	≥80	76	IP65	12500	145.0	90.0	295.0
SMART+ WIFI GARDEN 1 Spot	≥80	76	IP65	12500	145.0	90.0	295.0
SMART+ WIFI GARDEN 1 Spot extension	≥80	76	IP65	12500	145.0	90.0	295.0

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEI) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI GARDEN DOT MULTICOLOR

SMALL GARDEN SPOTLIGHTS WITH FLEXIBLE MOUNTING AND COLOR-CHANGING FUNCTION





1  
SMART+ WIFI GARDEN  
18 Dot

18x



2  
SMART+ WIFI GARDEN  
9 Dot

9x



3  
SMART+ WIFI GARDEN  
3 Dot extension

3x



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t <sub>h</sub> <sup>2</sup>	W	lm	3	K
--------------	------------	-----	-------	----------	-----------------------------	---	----	---	---

SMART+ WIFI GARDEN 18 Dot	4058075478558	1	Transparent	Polycarbonate (PC)	25000	4.00	680	A++/A+/A	RGB
SMART+ WIFI GARDEN 9 Dot	4058075478534	2	Transparent	Polycarbonate (PC)	25000	2.50	380	A++/A+/A	RGB
SMART+ WIFI GARDEN 3 Dot extension	4058075478572	3	Transparent	Polycarbonate (PC)	25000	0.70	110	A++/A+/A	RGB

Product name	°	IP	h	b	d	mm
--------------	---	----	---	---	---	----

SMART+ WIFI GARDEN 18 Dot	33	IP65	12500	23.0	96.0	23.0	4
SMART+ WIFI GARDEN 9 Dot	33	IP65	12500	23.0	96.0	23.0	4
SMART+ WIFI GARDEN 3 Dot extension	33	IP65	12500	23.0	96.0	23.0	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EII) on a scale of A++ (highest efficiency) to E (lowest efficiency).


















## SMART<sup>+</sup> WIFI NEON FLEX MULTICOLOR

DECORATIVE LED STRIPS WITH PARTICULARLY HOMOGENEOUS LIGHT DISTRIBUTION – FOR INDOORS AND OUTDOORS





Product name	GTIN (EAN)								
SMART+ WIFI NEON FLEX 5M	4058075504806	1	Silicone	30000	20.00	630	A+ +/A+/A	2700...6500	>80
SMART+ WIFI NEON FLEX 3M	4058075504783	1	Silicone	30000	15.00	520	A+ +/A+/A	2700...6500	>80

Product name							
SMART+ WIFI NEON FLEX 5M	110	IP44	15000	5000.0	8.8	17.5	4
SMART+ WIFI NEON FLEX 3M	110	IP44	15000	3000.0	8.8	17.5	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEI) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI FLOOD CAMERA

FLOODLIGHTS WITH AN INTEGRATED CAMERA, INTERCOM,  
MOTION AND DAYLIGHT SENSOR







1  
SMART+ WIFI FLOOD Camera



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	Energy efficiency grade <sup>3</sup>	K	CRI
SMART+ WIFI FLOOD Camera	4058075478312	1	Dark gray	Aluminum	25000	24.00	1800	A++/A+/A	3000	>80

Product name	IP	l [mm]	b [mm]	h [mm]	Weight
SMART+ WIFI FLOOD Camera	IP54	163.0	169.0	250.0	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> WIFI FLOOD

EXTREMELY LOW-PROFILE AND ROBUST FLOODLIGHTS IN DIFFERENT SIZES – ALSO AVAILABLE WITH RGB FUNCTION





1  
SMART+ WIFI FLOOD  
50 W



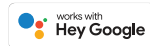
2  
SMART+ WIFI FLOOD  
30W



3  
SMART+ WIFI FLOOD  
20W



4  
SMART+ WIFI FLOOD  
10W



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	lm/W <sup>3</sup>	K
SMART+ WIFI FLOOD 50 W	4058075474666	1	Dark gray	Aluminum	30000	50.00	4250	A++/A+/A	3000
SMART+ WIFI FLOOD 30W	4058075474642	2	Dark gray	Aluminum	30000	30.00	2190	A++/A+/A	RGB, 3000
SMART+ WIFI FLOOD 20W	4058075474628	3	Dark gray	Aluminum	30000	20.00	1260	A++/A+/A	RGB, 3000
SMART+ WIFI FLOOD 10W	4058075474604	4	Dark gray	Aluminum	30000	10.00	630	A++/A+/A	RGB, 3000

Product name	CRI	°	IP	Icon	l [mm]	b [mm]	h [mm]	Icon
SMART+ WIFI FLOOD 50 W	≥80	100	IP65	30000	237.0	200.0	36.0	8
SMART+ WIFI FLOOD 30W	≥80	100	IP65	30000	209.0	168.0	30.0	12
SMART+ WIFI FLOOD 20W	≥80	100	IP65	30000	152.0	125.0	28.0	12
SMART+ WIFI FLOOD 10W	≥80	100	IP65	30000	152.0	125.0	28.0	12

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



# SMART<sup>+</sup> BLUETOOTH: SMART LIGHT VIA VOICE COMMAND

For those who would like to control their light via voice: SMART<sup>+</sup> Bluetooth is perfectly tailored to work together with a smart speaker from Google. An attractive choice of SMART<sup>+</sup> Bluetooth products are available to choose from. And the coverage of the network is extended via the Bluetooth Mesh Function with every additional product connected in series.



Type of lamp and  
description of base

Functions

Type of technology

Plastic-free  
packaging

Compatibility  
of voice control  
systems



---

**SMART+ BLUETOOTH  
LAMPS AND COMPONENTS****82**

---

**SMART+ BLUETOOTH  
INDOOR ROUND LUMINAIRES****90**

---

**SMART+ BLUETOOTH  
INDOOR LED STRIPS****92**

---

**SMART+ BLUETOOTH  
OUTDOOR WALL AND PATHWAY LUMINAIRES****94**

---

**SMART+ BLUETOOTH  
OUTDOOR LED STRIPS****96**



## SMART+ BLUETOOTH CLASSIC LAMP SHAPE

Product name	GTIN (EAN)	No.	W <sup>1</sup>	lm	Energy efficiency class	Power factor	Color temperature	Dimmable	Life span	Base	Height	Width	Weight	Volume
--------------	------------	-----	----------------	----	-------------------------	--------------	-------------------	----------	-----------	------	--------	-------	--------	--------

<b>SMART+ Filament Classic Dimmable</b>														
SMART+ BT CLA67 100 11 W/2700K E27	4058075486089	1	100	11.00	1521	E27	A++	2700	Yes	15000	133.0	67.0	4	4
SMART+ BT CLA60 44 6 W/2700K E27	4058075486126	2	44	6.00	540	E27	A+	2700	Yes	15000	105.0	60.0	4	4
SMART+ BT CLA60 55 6 W/2400K E27	4058075208582	3	55	6.00	725	E27	A++	2400	Yes	15000	105.0	60.0	4	4
SMART+ BT CLA60 60 6 W/2700K E27	4058075208551	5	60	6.00	806	E27	A++	2700	Yes	15000	105.0	60.0	4	4

<b>SMART+ Classic Dimmable</b>														
SMART+ BT CLA60 60 9 W/2700K E27	4058075208506	4	60	9.00	806	E27	A+	2700	Yes	20000	120.0	60.0	4	4

<b>SMART+ Classic Tunable White</b>														
SMART+ BT Classic 60 9 W/2700...6500K E27	4058075485198	4	60	9.00	806	E27	A+	2700...6500	Yes	20000	115.0	60.0	4	4

<b>SMART+ Classic Multicolour</b>														
SMART+ BT CLA60 60 10 W E27	4058075208469	4	60	9.00	806	E27	A+	2700...6500	Yes	20000	115.0	60.0	4	4



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs





1



2



## SMART+ BLUETOOTH CANDLE LAMPS

Product name

GTIN (EAN)



### SMART+ Filament Classic Dimmable



SMART+ BT CLB 40 4 W/2700K E14	4058075486102	1	40	4.00	470	E14	A++	2700	Yes	15000	118.0	35.0	4	4
--------------------------------	---------------	---	----	------	-----	-----	-----	------	-----	-------	-------	------	---	---

### SMART+ Candle Dimmable



SMART+ BT Candle 40 5 W/2700K E14	4058075485211	2	40	5.00	470	E14	A+	2700	Yes	20000	114.0	38.0	4	4
-----------------------------------	---------------	---	----	------	-----	-----	----	------	-----	-------	-------	------	---	---

### SMART+ Candle Tunable White



SMART+ BT Candle 40 5 W/2700...6500K E14	4058075485235	2	40	5.00	470	E14	A+	2700...6500	Yes	20000	114.0	38.0	4	4
--	---------------	---	----	------	-----	-----	----	-------------	-----	-------	-------	------	---	---


















<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs



1



SMART+ BLUETOOTH MINI-GLOBE LAMPS

Product name	GTIN (EAN)													
<b>SMART+ Mini bulb Dimmable</b> 														
SMART+ BT Mini bulb 40 5 W/2700K E14	4058075485259	1	40	5.00	470	E14	A+	2700	Yes	20000	78.0	40.0	4	4
<b>SMART+ Mini bulb Tunable White</b>  														
SMART+ BT Mini bulb 40 5 W/2700...6500K E14	4058075485273	1	40	5.00	470	E14	A+	2700...6500	Yes	20000	78.0	40.0	4	4



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs



## SMART+ BLUETOOTH FILAMENT LAMPS WITH EDISON BULB

Product name	GTIN (EAN)	No.	W <sup>1</sup>	W	lm	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class
--------------	------------	-----	----------------	---	----	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------

### SMART+ Filament Edison Dimmable

SMART BTE60D 6W/827 230V FILSME27X1LEDV	4058075486140	1	44	6.00	540	E27	A+	2700	Yes	15000	143.0	64.0	4	4
SMART+ BT CLA EDISON 55 6 W/2400K E27	4058075208605	2	55	6.00	725	E27	A++	2400	Yes	15000	143.0	64.0	4	4
SMART+ BT CLA EDISON 60 6 W/2700K E27	4058075208575	3	60	6.00	806	E27	A++	2700	Yes	15000	143.0	64.0	4	4



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs





## SMART+ BLUETOOTH FILAMENT LAMPS WITH GLOBE BULB

Product name	GTIN (EAN)	No.	W <sup>1</sup>	W	lm	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class	Energy efficiency class
--------------	------------	-----	----------------	---	----	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------	-------------------------

SMART+ Filament Globe Dimmable															
SMART+ BT CLA GLOBE125 48 6 W/2700K E27	4058075486164	1	48	6.00	600	E27	A+	2700	Yes	15000	168.0	124.0	4	4	
SMART+ BT CLA GLOBE60 55 6 W/2400K E27	4058075208599	2	55	6.00	725	E27	A++	2400	Yes	15000	168.0	124.0	4	4	
SMART+ BT CLA GLOBE60 60 6 W/2700K E27	4058075208568	3	60	6.00	806	E27	A++	2700	Yes	15000	168.0	124.0	4	4	
SMART+ BT CLA GLOBE200 37 6 W/2700K E27	4058075486188	4	37	6.00	430	E27	A+	2700	Yes	15000	290.0	200.0	2	2	



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs



## SMART+ BLUETOOTH REFLECTOR LAMPS

Product name	GTIN (EAN)	No.	W <sup>1</sup>	W	lm			K	t <sup>3</sup>						
<div> <div>SMART+ Spot GU10 Dimmable</div> <div> </div> </div>															
SMART+ BT SPOT 40 45° 5 W/2700K GU10	4058075485297	1	40	5.00	350	GU10	A+	2700	Yes	20000	58.0	50.0	4	4	
<div> <div>SMART+ Spot GU10 Tunable White</div> <div> </div> </div>															
SMART+ BT SPOT 40 45° 5 W/2700...6500K GU10	4058075485310	2	40	5.00	350	GU10	A+	2700...6500	Yes	20000	55.0	50.0	4	4	
<div> <div>SMART+ Spot GU10 Multicolour</div> <div> </div> </div>															
SMART+ BT SPOT 40 100° 5 W/2700...6500K GU10	4058075485334	3	40	5.00	350	GU10	A+	2700...6500	Yes	20000	58.0	50.0	4	4	



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs



SMART+ BLUETOOTH PLUG INDOOR AND OUTDOOR

Product name	GTIN (EAN)	No.	SCHUTZ- KLASSE	A MAX	COLOR	IP		
--------------	------------	-----	-------------------	----------	-------	----	--	--

SMART+ Outdoor Plug

SMART+ BT OUTDOOR PLUG EU	4058075503106	1	I	16	White	IP44	8	8
---------------------------	---------------	---	---	----	-------	------	---	---

SMART+ Plug

SMART+ BT PLUG EU	4058075208513	2	I	16	White	IP20	4	4
-------------------	---------------	---	---	----	-------	------	---	---





## SMART<sup>+</sup> BLUETOOTH TIBEA

AESTHETIC WALL AND CEILING LUMINAIRES – INCLUDING THE RIGHT BLUETOOTH LAMPS





1  
SMART+ BT TIBEA Lamp  
22W E27 Tunable White



2  
SMART+ BT TIBEA Pendant Tunable White



3  
SMART+ BT TIBEA Ceiling Tunable White



4  
SMART+ BT TIBEA MINI Tunable White



Product name	GTIN (EAN)		COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm		K	CRI
SMART+ BT TIBEA Lamp 22W E27 Tunable White	4058075168596	1	-	-	20000	22.00	2000	A+	2700...6500	>80
SMART+ BT TIBEA Pendant Tunable White	4058075345423	2	White	Aluminum	20000	22.00	1250	A+	2700...6500	>80
SMART+ BT TIBEA Ceiling Tunable White	4058075345409	3	White	Aluminum	20000	22.00	1350	A+	2700...6500	>80
SMART+ BT TIBEA MINI Tunable White	4058075345447	4	White	Aluminum	20000	22.00	1600	A+	2700...6500	>80

Product name	IP					
SMART+ BT TIBEA Lamp 22W E27 Tunable White	IP20	100000	-	67.0	180.0	4
SMART+ BT TIBEA Pendant Tunable White	IP20	100000	-	69.0	350.0	2
SMART+ BT TIBEA Ceiling Tunable White	IP20	100000	-	51.0	500.0	2
SMART+ BT TIBEA MINI Tunable White	IP20	100000	-	51.0	220.0	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EII) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> BLUETOOTH FLEX MULTICOLOR

FLEXIBLE LED STRIPS FOR INDOOR USE WITH  
TUNABLE WHITE LIGHT AND RGB FUNCTION







1  
SMART+ BT FLEX  
3M



Product name	GTIN (EAN)	No.	MATERIAL	t[h] <sup>2</sup>	W	lm	°	K	CRI
--------------	------------	-----	----------	-------------------	---	----	---	---	-----

SMART+ BT FLEX 5M	4058075504844	1	Silicone	30000	16.00	1100	A++/A+/A	2000 ... 6500	>80
SMART+ BT FLEX 3M	4058075504820	1	Silicone	30000	12.00	900	A++/A+/A	2000 ... 6500	>80

Product name	°	IP	h	l [mm]	b [mm]	h [mm]	h [mm]
--------------	---	----	---	--------	--------	--------	--------

SMART+ BT FLEX 5M	110	IP20	15000	5000.0	10.0	2.6	4
SMART+ BT FLEX 3M	110	IP20	15000	3000.0	10.0	2.6	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> BLUETOOTH MODERN LANTERN MULTICOLOR

PURISTIC WALL AND BOLLARD LUMINAIRES WITH  
TUNABLE WHITE AND RGB FUNCTION





1  
SMART+ MODERN LANTERN Wall  
Multicolor



2  
SMART+ MODERN LANTERN Bollard  
90cm Multicolor



3  
SMART+ MODERN LANTERN Bollard  
50cm Multicolor



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	°K <sup>3</sup>	K	CRI
SMART+ MODERN LANTERN Wall Multicolor	4058075184572	1	Dark gray	Aluminum	25000	12.00	650	A	RGB, 2000...6500	80
SMART+ MODERN LANTERN Bollard 90cm Multicolor	4058075184619	2	Dark gray	Aluminum	25000	12.00	650	A	RGB, 2000...6500	80
SMART+ MODERN LANTERN Bollard 50cm Multicolor	4058075184589	3	Dark gray	Aluminum	25000	12.00	650	A	RGB, 2000...6500	80

Product name	°	IP	lm	l [mm]	b [mm]	h [mm]	∅ d [mm]	Weight
SMART+ MODERN LANTERN Wall Multicolor	360	IP44	100000	176.0	110.0	240.0	-	4
SMART+ MODERN LANTERN Bollard 90cm Multicolor	360	IP44	100000	-	-	900.0	110.0	2
SMART+ MODERN LANTERN Bollard 50cm Multicolor	360	IP44	100000	-	-	500.0	110.0	2

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



## **SMART<sup>+</sup> BLUETOOTH FLEX OUTDOOR MULTICOLOR**

FLEXIBLE LED STRIP WITH COLOR-CHANGING FUNCTION AND TUNABLE WHITE – FOR OUTDOOR USE





1  
SMART+ BT FLEX



Product name	GTIN (EAN)								
--------------	------------	---	---	---	--	---	---	---	---

SMART+ BT FLEX 5M	4058075504882	1	Silicone	30000	16.00	1100	A++/A+/A	RGB, 2000 ... 6500	>80
SMART+ BT FLEX 3M	4058075504868	1	Silicone	30000	12.00	850	A++/A+/A	RGB, 2000 ... 6500	>80

Product name							
--------------	---	---	---	---	---	---	---

SMART+ BT FLEX 5M	110	IP44	15000	5000.0	12.0	4.5	4
SMART+ BT FLEX 3M	110	IP44	15000	3000.0	12.0	4.5	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).

# SMART<sup>+</sup> ZIGBEE: SMART LIGHT FOR THE INTELLIGENT HOME

For those who would like to control their light via a gateway: The SMART<sup>+</sup> Zigbee products are compatible with a multitude of smart home systems. The operation occurs here via the partner system app. The wide choice of lamps and luminaires are especially suitable for customers who would like to well and truly exploit the potential of smart lighting in combination with other smart home functions.



Type of lamp and  
description of base

Functions

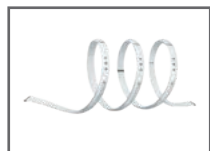
Type of technology

Plastic-free  
packaging

Compatibility  
of voice control  
systems



---

**SMART+ ZIGBEE  
LAMPS AND COMPONENTS****100**

---

**SMART+ ZIGBEE  
INDOOR LED STRIPS****106**

---

**SMART+ ZIGBEE  
OUTDOOR GARDEN LUMINAIRES****108**

---

**SMART+ ZIGBEE  
OUTDOOR LED STRIPS****110**

























1



## SMART+ ZIGBEE CLASSIC LAMP SHAPE

Product name	GTIN (EAN)														
SMART+ Classic Dimmable 															
SMART+ ZB CLA60 60 8.5 W E27	4058075208377	1	60	9.00	806	E27	A+	2700	Yes	20000	115.0	60.0	4	4	
SMART+ Classic Tunable White  															
SMART+ ZB CLA60 60 8.5 W E27	4058075208384	1	60	9.00	806	E27	A+	2700...6500	Yes	20000	110.0	60.0	4	4	
SMART+ Classic Multicolour   															
SMART+ ZB CLA60 60 10 W E27	4058075208391	1	60	9.00	806	E27	A+	2700...6500	Yes	20000	115.0	60.0	4	4	



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs



1



## SMART+ ZIGBEE CANDLE LAMPS

Product name	GTIN (EAN)												
<b>SMART+ Candle Dimmable</b>													
SMART+ ZB CANDLE 40 5 W/2700K E14	4058075208421	1	40	5.00	470	E14	A+	2700	Yes	20000	114.0	38.0	4
<b>SMART+ Candle Tunable White</b>													
SMART+ ZB CANDLE 40 6 W E14	4058075208414	1	40	5.00	470	E14	A+	2700...6500	Yes	20000	114.0	38.0	4



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs




















1





SMART+ ZIGBEE MINI-GLOBE LAMPS

Product name	GTIN (EAN)														
<b>SMART+ Mini bulb Dimmable</b> 															
SMART+ ZB Mini bulb 40 5 W/2700K E14	4058075485150	1	40	5.00	470	E14	A+	2700	Yes	20000	78.0	40.0	4	4	
<b>SMART+ Mini bulb Tunable White</b>  															
SMART+ ZB Mini bulb 40 5 W/2700...6500K E14	4058075485174	2	40	5.00	470	E14	A+	2700...6500	Yes	20000	78.0	40.0	4	4	



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs



1

2



## SMART+ ZIGBEE REFLECTOR LAMPS

Product name	GTIN (EAN)	No.	W <sup>1</sup>	W	lm				K		t <sub>90</sub> <sup>3</sup>				
<div>SMART+ Spot GU10 Dimmable</div> <div>SMART+ ZB SPOT 5 W 220...240 V 45° GU10</div> <div>4058075208452</div> <div>1</div> <div>40</div> <div>5.00</div> <div>350</div> <div>GU10</div> <div>A+</div> <div>2700</div> <div>Yes</div> <div>20000</div> <div>58.0</div> <div>50.0</div> <div>4</div> <div>4</div>															
<div>SMART+ Spot GU10 Tunable White</div> <div>SMART+ ZB SPOT 5 W 220...240 V 45° GU10</div> <div>4058075208438</div> <div>2</div> <div>40</div> <div>5.00</div> <div>350</div> <div>GU10</div> <div>A+</div> <div>2700...6500</div> <div>Yes</div> <div>20000</div> <div>55.0</div> <div>50.0</div> <div>4</div> <div>4</div>															
<div>SMART+ Spot GU10 Multicolour</div> <div>SMART+ ZB SPOT 5 W 220...240 V 100° GU10</div> <div>4058075208445</div> <div>1</div> <div>40</div> <div>5.00</div> <div>350</div> <div>GU10</div> <div>A+</div> <div>2700...6500</div> <div>Yes</div> <div>20000</div> <div>58.0</div> <div>50.0</div> <div>4</div> <div>4</div>															



<sup>1</sup> Wattage of the conventional lamp to be replaced | <sup>2</sup> Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency) | <sup>3</sup> Average lifespan in hrs





SMART+ ZIGBEE PLUG INDOOR AND OUTDOOR

Product name	GTIN (EAN)	 No.	 SCHUTZ- KLASSE	 A MAX	 COLOR	 IP		
--------------	------------	---	---	--	---	--	---	---

<b>SMART+ Plug</b>								
SMART+ ZB PLUG EU	4058075208315	1	I	16	White	IP20	4	4
<b>SMART+ Outdoor Plug</b>								
SMART+ ZB OUTDOOR PLUG EU	4058075209985	3	I	16	White	IP44	8	8



## SMART<sup>+</sup> ZIGBEE FLEX MULTICOLOR

FLEXIBLE, EXPANDABLE LED STRIP WITH TUNABLE WHITE LIGHT  
AND RGB FUNCTION





1  
SMART+ ZB FLEX  
3P RGBW



2  
SMART+ ZB FLEX RGBW EXT



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	lm/h <sup>3</sup>	K	CRI
--------------	------------	-----	-------	----------	-------------------	---	----	-------------------	---	-----

SMART+ ZB FLEX 3P RGBW	4058075208339	1	White	Plastic	20000	11.00	700	A	2000...6500	80
SMART+ ZB FLEX RGBW EXT	4058075208612	2	White	Plastic	20000	6.00	500	A	2000...6500	80

Product name	°	IP	h	l [mm]	b [mm]	h [mm]	h [mm]
--------------	---	----	---	--------	--------	--------	--------

SMART+ ZB FLEX 3P RGBW	120	IP20	1000000	1800.0	12.0	3.0	4
SMART+ ZB FLEX RGBW EXT	120	IP20	1000000	1200.0	12.0	3.0	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



## SMART<sup>+</sup> ZIGBEE GARDENPOLE MULTICOLOR

DECORATIVE, EXPANDABLE GARDEN SPOTLIGHTS WITH  
COLOR-CHANGING FUNCTION





1  
SMART+ ZB GARDENPOLE Basic Set



2  
SMART+ ZB GARDENPOLE Extension










3  
SMART+ ZB GARDENPOLE Basic Set Mini



4  
SMART+ ZB GARDENPOLE Extension Mini



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	lm/h <sup>3</sup>	K	CRI
SMART+ ZB GARDENPOLE Basic Set	4058075208346	1	Gray	Aluminum	20000	8.50	420	A	RGB, 2000...6500	>80
SMART+ ZB GARDENPOLE Extension	4058075208629	2	Gray	Aluminum	20000	4.30	250	A	RGB, 2000...6500	>80
SMART+ ZB GARDENPOLE Basic Set Mini	4058075208353	3	Gray	Aluminum	20000	4.20	180	A	RGB, 2000...6500	80
SMART+ ZB GARDENPOLE Extension Mini	4058075208636	4	Gray	Aluminum	20000	2.10	110	A	RGB, 2000...6500	80

Product name								
SMART+ ZB GARDENPOLE Basic Set	90	IP65	10000	14000.0	38.0	365.0	38.0	2
SMART+ ZB GARDENPOLE Extension	90	IP65	10000	6000.0	-	270.0	38.0	2
SMART+ ZB GARDENPOLE Basic Set Mini	90	IP65	10000	-	23.0	227.0	23.0	4
SMART+ ZB GARDENPOLE Extension Mini	80	IP65	10000	-	-	227.0	23.0	4

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).

## SMART<sup>+</sup> ZIGBEE FLEX OUTDOOR MULTICOLOR

FLEXIBLE LED STRIP WITH COLOR-CHANGING FUNCTION AND TUNABLE WHITE – FOR OUTDOOR USE





1  
SMART+ ZB OUTDOOR FLEX



Product name	GTIN (EAN)	No.	COLOR	MATERIAL	t[h] <sup>2</sup>	W	lm	°K <sup>3</sup>	K	CRI
--------------	------------	-----	-------	----------	-------------------	---	----	-----------------	---	-----

SMART+ ZB OUTDOOR FLEX EU	4058075208360	1	White	Plastic	20000	24.00	1500	A	2000...6500	>80
---------------------------	---------------	---	-------	---------	-------	-------	------	---	-------------	-----

Product name	°	IP	mm	mm	mm	mm	mm
--------------	---	----	----	----	----	----	----

SMART+ ZB OUTDOOR FLEX EU	120	IP65	1000000	4880.0	14.5	4.0	4
---------------------------	-----	------	---------	--------	------	-----	---

<sup>1</sup> The exact terms and conditions can be found at [www.ledvance.com/consumer/services/guarantee](http://www.ledvance.com/consumer/services/guarantee) | <sup>2</sup> Average lifetime in hours | <sup>3</sup> Energy efficiency grade of the permanently integrated, non-exchangeable LED modules. Energy efficiency index (EEL) on a scale of A++ (highest efficiency) to E (lowest efficiency).



## 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 OSRAM's general lighting division, LEDVANCE offers a wide-ranging portfolio of LED luminaires for a broad spectrum of applications, intelligent lighting products for Smart Home and Smart Building solutions, one of the most comprehensive ranges of advanced LED lamps in the lighting industry, traditional light sources, an LED Strip System and light management systems.



# LEDVANCE

LEDVANCE GmbH  
Parkring 29–33  
85748 Garching  
Germany  
**LEDVANCE.COM**

Partner:



**LEDVANCE.COM**