



LEDVANCE

PRODUCT DATASHEET

SMART+ Wifi Plafon 32W/RGB + 2700...6500K 2650 lm BIV

DESIGN PLAFON SMART+ WIFI | SMART+ WiFi surface luminaires



Areas of application

- Kitchens, living rooms, children's rooms or home offices
- Professional (hotels, bars, boutiques etc.)
- For indoor use only
- Wall and ceiling surface mounting

Product benefits

- Controllable via LIGHTIFY® Switch and smart devices (via Android and iOS)
- Low energy consumption
- Easy to install and use
- 3 years guarantee
- Instant 100 % light, no warm-up time

Product features

- Controllable via LEDVANCE SMART+ App (with minimum Android 8.0 or iOS 14.0)
- Controllable via LEDVANCE SMART+ WiFi Remote Controller
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Adjustable color temperature via Tunable White: 2,700...6,500 K
- RGB color control, approx. 16 million color options adjustable
- Dimmable
- Type of protection: IP20
- Body color: black and white
- Lifetime up to 30,000 h

TECHNICAL DATA

Electrical data

Nominal wattage	32.00 W
Nominal voltage	100...240 V
Mains frequency	50...60 Hz
Power factor λ	> 0.90

Photometrical data

Nominal luminous flux	3200 lm
Luminous flux	3200 lm
Total luminous flux of contained light sources	2650 lm
Luminous efficacy	100 lm/W
Color rendering index Ra	80

Light technical data

Beam angle	120 °
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Dimensions & Weight

Product weight	1650.00 g
Diameter	480.00 mm
Width	480.00 mm
Height	75.00 mm

Lifespan

Lifespan	30000 h
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Colors & materials

Product color	White
Housing color	White
Body material	Aluminium Acrylonitrile butadiene styrene (ABS)
Cover material	Polymethylmethacrylate (PMMA)

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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Capabilities

Dimmable	No
Replaceable light source (EPREL)	Not replaceable


Certificates & Standards

Protection class	II
Type of protection	IP20

EQUIPMENT / ACCESSORIES

- For control via LEDVANCE SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)

DOWNLOAD DATA

Documents and certificates	Document name
 User instruction / safety instructions	ES VERSIONLEDVANCE DESIGN PLAFON SMART 1040 08 LECTURA - Copia

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075775572	Folding box 1			
4058075775589	Shipping box 4	520 mm x 350 mm x 520 mm	8000.00 g	94.64 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

References / Links

- Further information and frequently asked questions (FAQs) at www.ledvance.com/consumer/smart/faq

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.