DOWNLIGHT LED 14 W 3000 K

LEDVANCE DOWNLIGHT LED | LED downlight luminaires

Areas of application

- Direct replacement for luminaires with compact fluorescent lamps
- General illumination
- Public areas
- Stairways
- Corridors
- Foyers
- Shops

Product benefits

- High luminous efficacy
- Direct replacement for compact fluorescent lamp downlights
- Energy savings up to 60 % (compared to luminaires that use CFL lamps)
- Very homogenous light
- Functional design
- Easy installation with fast connection
- External driver for extended flexibility (compatible with selected DALI drivers)

Product features

- Diameter of required ceiling cut-out: 150 mm or 200 mm (depending on version)
- Type of protection: IP20
- Lifetime (L70/B50): up to 30,000 h (at 25 °C)
- Certificates: CE, CB, TUEV SUED

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Technical data

Electrical data

Operating mode	Electronic control gear (EVG)
Nominal wattage	14.00 W
Nominal voltage	220…240 V
Mains frequency	50/60 Hz
Nominal current	0.061 A

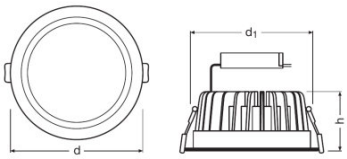
Photometrical data

Color temperature	3000 K
Luminous flux	1310 lm
Luminous intensity	564 cd
Light color (designation)	Warm White
Color rendering index Ra	>80

Light technical data

Beam angle	95.00 °

Dimensions & weight



Diameter	160.0 mm
Height	59.5 mm

Colors & materials

Body material	Aluminum
Product color	White
Cover material	Polymethylmethacrylate (PMMA)

Temperatures & operating conditions

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Ambient temperature range	-20…45 °C

Lifespan

Lifespan	30000 h

Capabilities

Dimmable	No
Type of connection	Terminal, 2-pin

Certificates & standards

Protection class	II
Type of protection	IP20
Standards	CE/CB/TÜV SÜD/EAC/ROHS
Energy efficiency class	A

Equipment / Accessories

- Recommended DALI driver OTi DALI 15/220…240/1A0 LT2 (4052899324879)

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075000001	DOWNLIGHT LED 14 W 3000 K	Shipping carton box 18	545 mm x 370 mm x 345 mm	69.57 dm^3	14181.00 g

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

For Guarantee see
- www.osram.com/www.ledvance.com/guarantee

Disclaimer

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