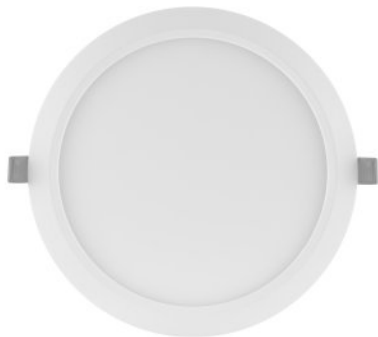


PRODUCT DATASHEET

DOWNLIGHT LED SLIM ROUND 210 18 W 6500 K WT

LEDVANCE DOWNLIGHT LED SLIM ROUND | LED downlight luminaires



AREAS OF APPLICATION

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

PRODUCT BENEFITS

- Very slim housing
- Low installation depth
- High luminous efficacy
- Energy savings up to 60 % (compared to luminaires that use CFL lamps)
- Very homogenous light
- Functional design
- Easy installation with fast connection
- Simple installation thanks to integrated driver

PRODUCT FEATURES

- Small visible bezel
- Connector box with push wire terminal for tool-free connection
- Light guide made of non-yellowing PMMA for long lifetime



TECHNICAL DATA

Electrical data

Operating mode	Electronic control gear (ECG)
Nominal wattage	18.00 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz
Power factor λ	0.50

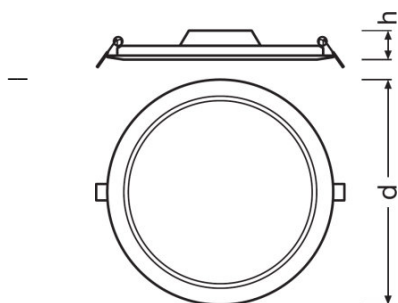
Photometrical data

Color temperature	6500 K
Luminous flux	1530 lm
Light color (designation)	Cool Daylight
Color rendering index Ra	>80
Luminous efficacy	85 lm/W

Light technical data

Beam angle	120 °
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Dimensions & weight



Diameter	225.0 mm
Height	30.0 mm
Mounting diameter	210.0 mm

Colors & materials

Body material	Polycarbonate (PC)
Product color	White

Temperatures & operating conditions

Ambient temperature range	0...40 °C
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Lifespan

Number of switching cycles	50000
Lifespan L70 at 25 °C	30000 h

Additional product data

Product remark	Available from October 2017
Mounting location	Ceiling / Wall

Capabilities

Dimmable	No
LED module replaceable	Not replaceable

Certificates & standards

Luminous efficacy of lamp in luminaire	85 lm/W
Protection class	II
Type of protection	IP20
Protection class IK (shock resistance)	IK03
Standards	CE/CB/EAC
Photobiological safety group	RG 0

EQUIPMENT / ACCESSORIES

- Surface mounting frames available as accessories

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075052383	DOWNLIGHT LED SLIM ROUND 210 18 W 6500 K WT	Shipping carton box 6	290 mm x 270 mm x 250 mm	19.58 dm ³	3439.00 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.ledvance.com/guarantee

DISCLAIMER

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