PRODUCT DATASHEET
DOWNLIGHT LED SLIM VALUE DN 180 17 W/3000 K WT

LEDVANCE DOWNLIGHT LED SLIM VALUE | 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
- External driver for easy replacement

PRODUCT FEATURES

- Solid aluminum housing in white
- Small visible bezel
- Light guide made of non-yellowing PMMA for long lifetime

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TECHNICAL DATA

Electrical data

Operating mode	Electronic control gear (ECG)
Nominal wattage	17.00 W
Nominal voltage	220...240 V
Power factor λ	>0.5
Mains frequency	50/60 Hz

Luminaire control gear data

Ouput current	330 mA
ECG - Input voltage AC	220...240 V

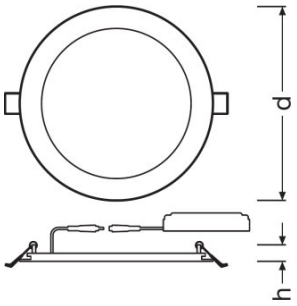
Photometrical data

Color temperature	3000 K
Luminous flux	1350 lm
Luminous efficacy	80 lm/W
Standard deviation of color matching	<6 sdcm
Light color (designation)	Warm White
Color rendering index Ra	>80

Light technical data

Beam angle	120 °

Dimensions & weight



Diameter	200.0 mm
Height	23.0 mm
Mounting diameter	180.0 mm
Product weight	280.00 g

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Colors & materials

Body material	Aluminum
Housing color	White
Product color	White

Temperatures & operating conditions

Temperature range in operation	0...40 °C
Ambient temperature range	0...40 °C

Lifespan

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

Additional product data

Mounting location	Wall / Ceiling
Product remark	Available from December 2017

Capabilities

Dimmable	No
Type of connection	Fixed connection (terminal)
LED module replaceable	Not replaceable

Certificates & standards

Protection class IK (shock resistance)	IK03
Photobiological safety group	RG 0
Luminous efficacy of lamp in luminaire	80 lm/W
Protection class	II
Type of protection	IP20
Standards	CE/CB

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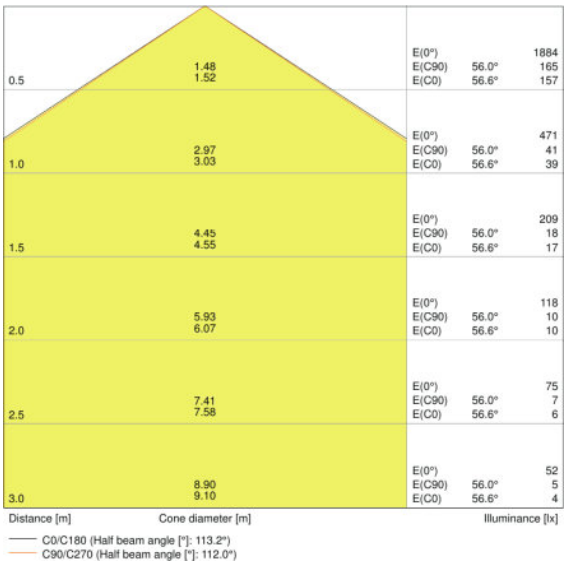
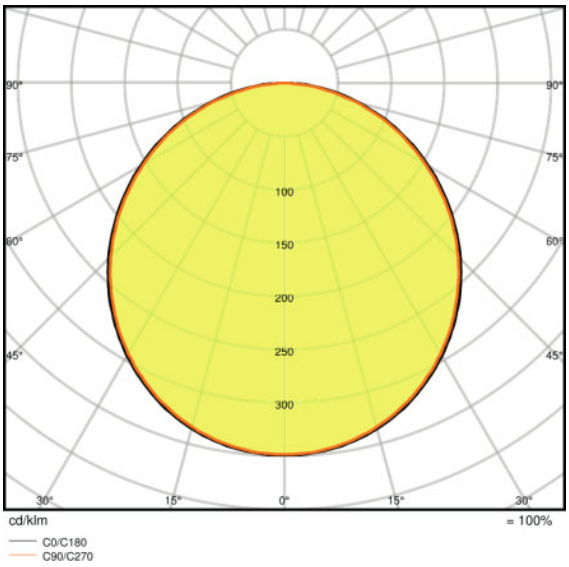
Light Distribution



LDC typ cone



LDC typ polar

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075063921	DOWNLIGHT LED SLIM VALUE DN 180 17 W/3000 K WT	Shipping carton box 10	495 mm x 210 mm x 210 mm	21.83 dm^3	3787.00 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.

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