

PRODUCT DATASHEET DOWNLIGHT LED SLIM ROUND 18 W 4000 K IP44

DOWNLIGHT SLIM ROUND | Flat downlights with external driver and aluminum housing



AREAS OF APPLICATION

- Direct replacement for luminaires with compact fluorescent lamps
- Public areas
- Stairways
- Corridors
- Foyers
- Shops
- Bathrooms
- Kitchens

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 extended flexibility
- 2 years guarantee

PRODUCT FEATURES

- Small visible bezel
- Robust die-cast aluminum housing
- Type of protection: IP44



TECHNICAL DATA

Electrical data

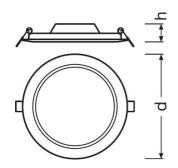
Nominal wattage	18.00 W
Operating mode	External LED driver
Nominal voltage	220240 V
Power factor λ	> 0.50
Mains frequency	50/60 Hz

Photometrical data

Color temperature	4000 К
Luminous flux	1440 lm
Luminous efficacy	80 lm/W
Standard deviation of color matching	<6 sdcm
Color rendering index Ra	>80

Light technical data

Dimensions & weight



Diameter	170.0 mm
Height	23.0 mm
Product weight	330.00 g
Cable length	100 mm

Colors & materials

Body material	Aluminum
Housing color	White
Product color	White
Cover material	Polystyrene (PS)

Temperatures & operating conditions

-10+50 °C		
15000 h		
Additional product data Mounting type Recessed		
Recessed		
Ceiling		
Capabilities		
No		

Certificates & standards

LED module replaceable

Protection class	11
Type of protection	IP44
Standards	EAC

Not replaceable

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075154483	Folding carton box 1	230 mm x 47 mm x 230 mm	429.00 g	2.49 dm ³
4058075154490	Shipping carton box 20	479 mm x 241 mm x 482 mm	9301.00 g	55.64 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 see

www.ledvance.com/services-and-tools/services/downloads/downloadcenter-for-professionell-clients

For Guarantee see

www.ledvance.com/guarantee

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