

# PRODUCT DATASHEET

## LED Value Slim Downlight 15 W/6500 K

LED VALUE SLIM DOWNLIGHT | Flat downlight luminaires



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### Areas of application

- Corridors, entrance areas
- Foyers
- Elevators
- Retail

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### Product benefits

- Die-cast aluminum housing for improved heat dissipation
- No light can escape at the back of the luminaires thanks a special cover
- Elegant design

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### Product features

- Product color: white
- Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- Color rendering index  $R_a$ :  $> 80$
- High color consistency:  $\leq 6$  SDCM
- Luminaire efficacy: up to 89 lm/W
- Type of protection: IP20
- Lifetime (L70/B50): up to 30,000 h
- Protection class: II
- Uniform illumination



TECHNICAL DATA

Electrical data

Nominal wattage	15.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor $\lambda$	0.50
Protection class	II

Photometrical data

Luminous flux	1200 lm
Luminous efficacy	80 lm/W
Color temperature	6500 K
Light color (designation)	Daylight
Color rendering index Ra	80
Standard deviation of color matching	$\leq 6$ sdc <sub>cm</sub>
Beam angle	120 °

Dimensions & Weight

Diameter	170.00 mm
Height	20.00 mm
Product weight	220.00 g

LDVAL SLIM Downlight RD 150  
15W

Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum
Cover material	Plastic

Mercury content	0.0 mg
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## Application & Mounting


Ambient temperature range	-10...+50 °C
Temperature range at storage	-20...+70 °C
Type of protection	IP20
Dimmable	No
Mounting type	Recessed
Mounting location	Ceiling
Application environment	Indoor
Mounting diameter	150 mm
Mounting depth	30 mm
Replaceable light source	No

## Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>
Number of switching cycles	25000

1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

## DOWNLOAD DATA

Photometric and lighting design files		Document name
	IES file (IES)	LDVAL SLIMDL RD 150 15W 865

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075314092	Folding box 1	177 mm x 47 mm x 174 mm	287.00 g	1.45 dm <sup>3</sup>
4058075314108	Shipping box 20	478 mm x 189 mm x 379 mm	6235.00 g	34.24 dm <sup>3</sup>

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.

## DISCLAIMER

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

