

## PRODUCT DATASHEET

# DAMP PROOF LED SLIM VALUE 1200 36 W 4000 K

LEDVANCE DAMP PROOF LED SLIM VALUE | LED damp-proof luminaires

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### AREAS OF APPLICATION

- Industrial and storage facilities
- Car parks and underpasses
- Garages
- Workshops, assembly lines



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### PRODUCT BENEFITS

- Uniform light and wide beam angle
- Energy savings of up to 50 % (compared to luminaires that use fluorescent lamps)
- Very slim design
- Easy installation as mounting brackets can be positioned freely on the luminaire
- Easy access to electrical terminal thanks end caps with clip mechanism
- Tool-free electrical connection due to push button connector
- 3 years guarantee

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### PRODUCT FEATURES

- Luminaire efficacy: up to 110 lm/W
- Beam angle: 120°
- Type of protection: IP65



## TECHNICAL DATA

### Electrical data

<b>Operating mode</b>	Electronic control gear (ECG)
<b>Nominal wattage</b>	36.00 W
<b>Nominal voltage</b>	220...240 V
<b>Power factor <math>\lambda</math></b>	$\geq 0.90$
<b>Mains frequency</b>	50/60 Hz

### Photometrical data

<b>Color temperature</b>	4000 K
<b>Luminous flux</b>	4000 lm
<b>Luminous efficacy</b>	110 lm/W
<b>Standard deviation of color matching</b>	$\leq 5$ sdc <sub>m</sub>
<b>Light color (designation)</b>	Cool White
<b>Color rendering index Ra</b>	>80

### Light technical data

<b>Beam angle</b>	120 °
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### Dimensions & weight



<b>Length</b>	1200 mm
<b>Width</b>	35.0 mm
<b>Height</b>	48.0 mm

### Colors & materials

<b>Body material</b>	Polycarbonate (PC)
<b>Housing color</b>	White
<b>Product color</b>	White

## Temperatures &amp; operating conditions

Temperature range in operation	-20...40 °C
Ambient temperature range	-20...40 °C

## Lifespan

Lifespan L70 at 25 °C	30000 h
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## Additional product data

Mounting location	Ceiling
Product remark	Available from December 2017

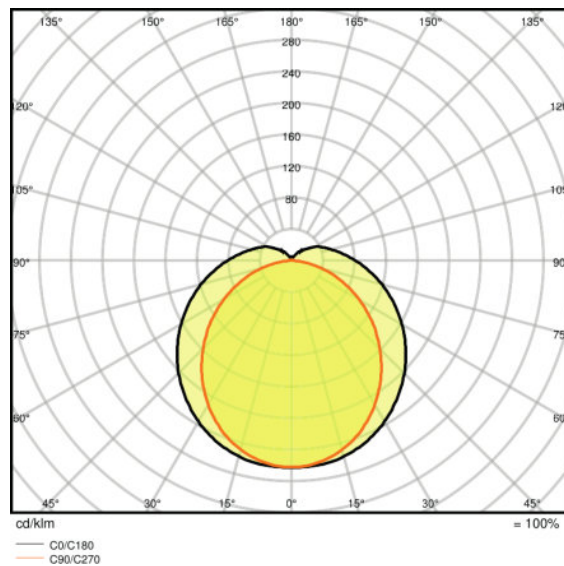
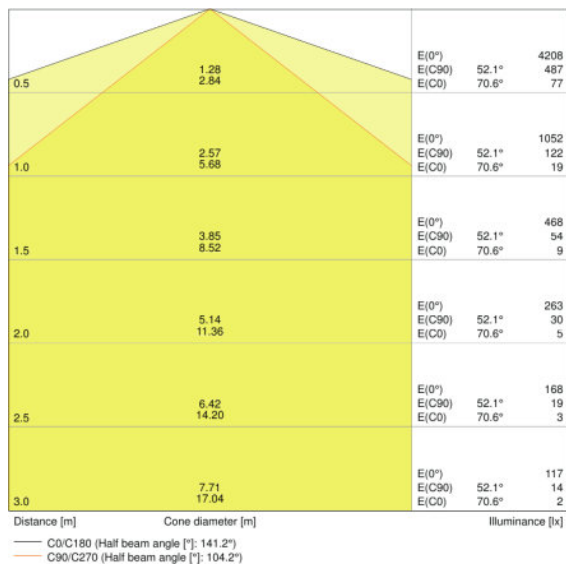
## Capabilities

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

## Certificates &amp; standards

Protection class IK (shock resistance)	IK08
Photobiological safety group	RG 0
Luminous efficacy of lamp in luminaire	110 lm/W
Protection class	II
Type of protection	IP65
Standards	CE/CB

Light Distribution



LDC typ cone

LDC typ polar

EQUIPMENT / ACCESSORIES

- Stainless steel clamps with safety screws included
- Mounting accessories included (suspension kit, theft protection kit)

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075066458	DAMP PROOF LED SLIM VALUE 1200 36 W 4000 K	Shipping carton box 20	1271 mm x 215 mm x 226 mm	61.76 dm <sup>3</sup>	14090.00 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](http://www.ledvance.com/guarantee)

DISCLAIMER

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