



PRODUCT DATASHEET

DAMP PROOF LED 1500 55 W 4000 K

LEDVANCE DAMP PROOF LED | LED damp-proof luminaires



AREAS OF APPLICATION

- Ideal for industrial and storage facilities
- Car parks and underpasses
- Garages
- Workshops, assembly lines

PRODUCT BENEFITS

- Uniform light and wide beam angle
- Energy savings of up to 50 % (compared to luminaires that use fluorescent lamps)
- Easy installation, no tools required for connection
- 5 years guarantee

PRODUCT FEATURES

- Luminous efficacy: 115 lm/W
- Beam angle: 180°
- Type of protection: IP65
- Lifetime (L70/B50): up to 50,000 h (at 25 °C)
- Through wiring possible
- Certificates: CE, CB, TUEV SUED



TECHNICAL DATA

Electrical data

Operating mode	Electronic control gear (ECG)
Nominal wattage	55.00 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz
Power factor λ	>0.90

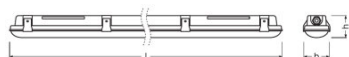
Photometrical data

Color temperature	4000 K
Luminous flux	6400 lm
Light color (designation)	Cool White
Color rendering index Ra	>80
Standard deviation of color matchi [PIM]	≤ 6 sdcn

Light technical data

Beam angle	180 °
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Dimensions & weight



Length	1500 mm
Width	95.0 mm
Height	78.0 mm

Colors & materials

Body material	Polycarbonate (PC)
Product color	Gray

Temperatures & operating conditions

Ambient temperature range	-30...40 °C
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Lifespan

Lifespan L70 at 25 °C	50000 h
Lifespan L80 at 25 °C	35000 h
Lifespan L90 at 25 °C	20000 h
Number of switching cycles	25000

Capabilities

Dimmable	No
Type of connection	Terminal, 3-pin
LED module replaceable	Not replaceable

Certificates & standards

Protection class	I
Type of protection	IP65
Standards	CE/CB/TÜV SÜD/EAC/ROHS
Protection class IK (shock resistance)	IK08

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
4058075000964	DAMP PROOF LED 1500 55 W 4000 K	Shipping carton box 6	1525 mm x 333 mm x 192 mm	97.50 dm ³	16355.00 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.