

PRODUCT DATASHEETDAMP PROOF LED 1500 55 W 4000 K

LEDVANCE DAMP PROOF LED | LED damp-proof luminaires



AREAS OF APPLICATION

- 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

- Type of protection: IP65

- Through wiring possible



TECHNICAL DATA

Electrical data

Nominal wattage 55.00 W		
Operating mode	Electronic control gear (ECG)	
Nominal voltage	220240 V	
Power factor λ	>0.90	
Mains frequency	50/60 Hz	

Photometrical data

Color temperature	4000 K
Luminous flux	6400 lm
Luminous efficacy	115 lm/W
Standard deviation of color matching	≤6 sdcm
Light color (designation)	Cool White
Color rendering index Ra	>80

Light technical data

Beam angle	105 °		
Deam unge	103		

Dimensions & weight



Length	1500 mm
Width	95.0 mm
Height	78.0 mm
Product weight	2300.00 g

Colors & materials

Body material	Polycarbonate (PC)
Housing color	Gray
Product color	Gray

Temperatures & operating conditions

-3040 °C	
50000 h	
35000 h	
20000 h	
25000	

Additional product data

Mounting type	Suspended/Surface	
Mounting location	Ceiling / Wall	

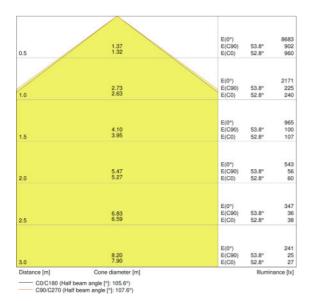
Capabilities

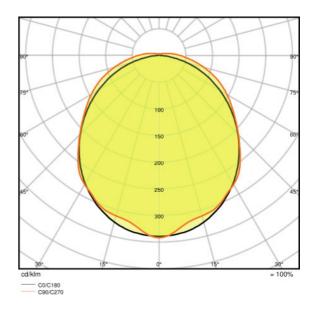
Dimmable	No	
Type of connection	Terminal, 3-pin	
LED module replaceable	Not replaceable	

Certificates & standards

Protection class IK (shock resistance)	IK08	
Photobiological safety group	RG 0	
Protection class	I	
Type of protection	IP65	
Standards	CE/CB/TÜV SÜD/EAC/RoHS	

Light Distribution





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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
4058075079953	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.