

PRODUCT DATASHEETDP 5x TH 39 W 4000 K IP65 GY

DAMP PROOF 5x THROUGHWIRING | Damp-proof luminaires, classic shape with 5x2.5mm² throughwiring



AREAS OF APPLICATION

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

PRODUCT BENEFITS

- Evenly distributed light
- 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

- High luminous efficacy: up to 115 lm/W
- Type of protection: IP65
- Beam angle: 105°
- Through-wiring cable 5x2.5mm² already installed
- Polycarbonate housing



TECHNICAL DATA

Electrical data

Nominal wattage	39.00 W
Operating mode	Integrated LED driver
Nominal voltage	220240 V
Power factor λ	>0.90
Mains frequency	50/60 Hz
Total harmonic distortion	< 20 %

Luminaire control gear data

Low flicker	Yes
Max. no. of lum. on circuit break. B16 A	48
Max. no. of lum. on circuit break. C10 A	40
Max. no. of lum. on circuit break. C16 A	64

Photometrical data

Color temperature	4000 K
Luminous flux	4400 lm
Luminous efficacy	115 lm/W
Standard deviation of color matching	≤5 sdcm
Light color (designation)	Cool White
Color rendering index Ra	>80

Light technical data

Beam angle	105.00 °

Dimensions & weight



Length	1200 mm
Width	95.0 mm

Height	78.0 mm
Product weight	1839.30 g

Colors & materials

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

Temperatures & operating conditions

Ambient temperature range	-30+40 °C

Lifespan

Number of switching cycles	25000
Lifespan L70/B50 at 25 °C	50000 h
Lifespan L80/B10 at 25 °C	35000 h
Lifespan L90/B10 at 25 °C	20000 h

Additional product data

Mounting type	Suspended/Surface
Mounting location	Ceiling / Wall
Product remark	Available from October 2019

Capabilities

Dimmable	No
Type of connection	Terminals, 5-Pole (L1, L2, L3, N, PE)
Ball shot safe	No
LED module replaceable	Not replaceable

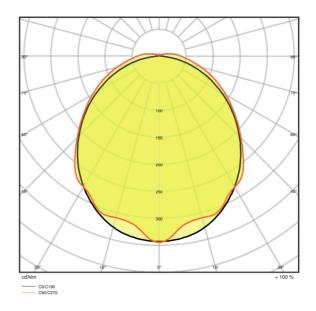
Certificates & standards

Protection class IK (shock resistance)	IK08
Glow Wire Test according to IEC 695-2-1	850 °C
Photobiological safety group EN62778	RG 0
Protection class	1
Type of protection	IP65
Luminaire with limited surface temperature, class "D"	Yes
Standards	CE/CB/TÜV SÜD/EAC/RoHS

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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	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075319240	Folding carton box 1	1205 mm x 102 mm x 84 mm	2022.00 g	10.32 dm³
4058075319257	Shipping carton box 6	1225 mm x 333 mm x 192 mm	13126.00 g	78.32 dm³

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.