

PRODUCT DATASHEET

DP HOUSING 600 1x Lamp IP65

DAMP PROOF HOUSING GEN 2 | Damp-proof luminaire for T8 LED lamps

Areas of application

- Parking lots, warehouses, production areas



PERFOR-
MANCE
CLASS

Product benefits

- Prewired for easy installation of tubular AC LED lamps
- Robust housing
- Easy and quick installation
- 5 years guarantee

Product features

- Luminaire housing, available for 1 or 2 T8 LED lamps
- Type of protection: IP65
- Suitable for SubstiTUBE EM/UN and SubstiTUBE Connected



TECHNICAL DATA

Electrical data

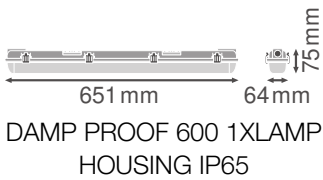
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Protection class	I

Photometrical data

Luminous intensity	-
Flickering metric (Pst LM)	-
Stroboscope effect metric (SVM)	-
Beam angle	105 °

Dimensions & Weight

Length	651.00 mm
Width	64.00 mm
Height	75.00 mm
Product weight	600.00 g



Materials & Colors

Product color	Grey
Housing color	Gray
Body material	Polycarbonate (PC)
Cover material	Polycarbonate (PC)
Light emitting surface material	Polycarbonate (PC)
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-30...+40 °C
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Temperature range at storage	-20...80 °C
Type of connection	Screw terminal
Type of protection	IP65
Protection class IK (shock resistance)	IK08
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling
Application environment	Indoor
With light source	No

Certificates & Standards

Standards	CE / TÜV Rheinland / EAC / ROHS / UKCA
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No

Additional product data

Number of illuminants	-
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EQUIPMENT / ACCESSORIES





- All required accessories included

Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	UI_DampProof_Housing_incl-TH-KIT
	Legal information	Legal Insert DP Housing IP65
	Legal information	Informationstext 18 Abs 4 ElektroG

Documents and certificates		Document name
	Declarations of conformity	CE DAMP PROOF 600 1XLAMP HOUSING IP65 LEDV AC18351
	Declarations of conformity UKCA	DAMP PROOF 600 IP65
	Declarations of conformity UKCA	DAMP PROOF 600 LAMP HOUSING
CAD/BIM files		Document name
	CAD STEP 3D	DP HOUSING G2 1 600

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075312395	Folding box 1	77 mm x 71 mm x 660 mm	688.00 g	3.61 dm ³
4058075312401	Shipping box 10	670 mm x 161 mm x 420 mm	7702.00 g	45.31 dm ³

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.