

# 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





## **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	220240 V
Mains frequency	5060 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

Temperature range at storage	-2080 °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
Replaceable 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
POF	User instruction / safety instructions	UI_DampProof_Housing_incl-TH-KIT
PDF	Legal information	Legal Insert DP Housing IP65

	Documents and certificates	Document name
PDF	Legal information	Informationstext 18 Abs 4 ElektroG
PDF	Declarations of conformity	CE DAMP PROOF 600 1XLAMP HOUSING IP65 LEDV AC18351
PDF	Declarations of conformity UKCA	DAMP PROOF 600 IP65
PDF	Declarations of conformity UKCA	DAMP PROOF 600 LAMP HOUSING
	CAD/BIM files	Document name
	O/ WI IIIO	Document name

Tender texts	Document name
Tender documents	DAMP PROOF HOUSING 600 1x Lamp IP65-EN

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 <sup>3</sup>
4058075312401	Shipping box 10	670 mm x 161 mm x 420 mm	7702.00 g	45.31 dm <sup>3</sup>

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

CAD STEP 3D

## **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.