

# PRODUCT DATASHEET

## ECO DAMP PROOF 1500 45 W 4000 K GY

ECO CLASS LED DAMPPROOF IP65 | Damp-proof luminaires, classic shape



### Areas of application

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

### Product benefits

- Energy savings of up to 50 % (compared to luminaires that use fluorescent lamps)
- Easy and quick installation

### Product features

- Available with color temperature: 4,000 K, 6,500 K
- Luminaire efficacy: up to 89 lm/W
- Type of protection: IP65
- Impact resistance: IK08



TECHNICAL DATA

Electrical data

Nominal wattage	45.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	700.000 mA
Protection class	II

Photometrical data

Luminous flux	3960 lm
Luminous efficacy	88 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80

Dimensions & Weight

Length	1500.00 mm
Width	78.00 mm
Height	66.00 mm
Product weight	1300.00 g

Materials & Colors

Product color	Gray
Housing color	Gray
Body material	Polycarbonate (PC)
Mercury content	0.0 mg


Application & Mounting



Type of connection	Terminal, 2-Pole (L, N)
Type of protection	IP65
Dimmable	No
Mounting type	Suspended/Surface
Mounting location	Ceiling / Wall
Application environment	Outdoor

Certificates & Standards

Standards	CE
Replaceable light source (EPREL)	Not replaceable

## DOWNLOAD DATA

Documents and certificates		Document name
	Declarations of conformity	Declaration DAMPPROOF

Photometric and lighting design files		Document name
	IES file (IES)	ECO CLASS DAMPPROOF 840 45W GR
	LDT file (Eulumdat)	ECO CLASS DAMPPROOF 840 45W GR

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075233461	Unpacked 1	84 mm x 74 mm x 1,549 mm	1647.00 g	9.63 dm <sup>3</sup>
4058075233478	Shipping box 6	1,595 mm x 275 mm x 180 mm	9.46 g	78.95 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.

## DISCLAIMER

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