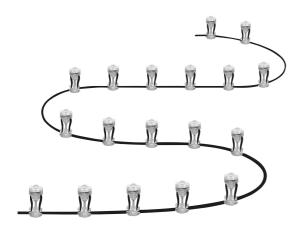


PRODUCT DATASHEET ENDURA GARDEN 18 Dot 12W

ENDURA GARDEN DOT | Decorative light dots for outdoor use



Areas of application

- Gardens, balconies and other outdoor areas

Product benefits

- Easy and quick installation

Product features

- Protection class (dots): IP65

- Protection class (power supply): IP44

– Extension up to maximum 18 dots

- Color temperature: 3,000 K (Warm White)



TECHNICAL DATA

Electrical data

Nominal wattage	12.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	> 0.5
Protection class	Ш
Operating mode	Mains voltage

Photometrical data

Luminous flux	680 lm
Total luminous flux of contained light sources	1260 lm
Luminous efficacy	57 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Beam angle	33.00 °

Dimensions & Weight

Diameter	23.00 mm
Width	23.00 mm
Height	96.00 mm
Product weight	500.00 g



Materials & Colors

Product color	Clear
Body material	Polycarbonate (PC)
Cover material	Polycarbonate (PC)

Application & Mounting

Ambient temperature range	-20+40 °C	
Type of connection	Plug type C (EU)	
Type of protection	IP65	
Dimmable	No	
Mounting type	Ground spike	
Mounting location	Ground	
Application environment	Outdoor	
LED module replaceable	Not replaceable	
With light source	Yes	

Lifespan

Lifespan L70/B50 at 25 °C	25000 h	
Number of switching cycles	12500	

Certificates & Standards

Standards	CE / EAC / REACH / RoHS

EQUIPMENT / ACCESSORIES

- Power supply included only in basic set
- Complete mounting and connecting accessories included

DOWNLOAD DATA

	DOWNLOAD DATA
PDF	User instruction
	Tender documents

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075478473	Folding box 1	152 mm x 122 mm x 124 mm	557.00 g	2.30 dm ³
4058075478480	Shipping box 4	327 mm x 267 mm x 150 mm	2600.00 g	13.10 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.

DISCLAIMER

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

