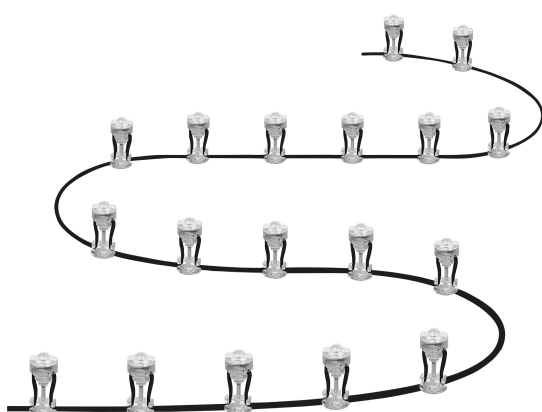


# PRODUCT DATASHEET

## ENDURA Garden 18 Dots 3000K

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	220...240 V
Mains frequency	50...60 Hz
Power factor $\lambda$	> 0.5
Protection class	II
Operating mode	Mains voltage

### Photometrical data

Luminous flux	850 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	$\geq 80$
Standard deviation of color matching	$\leq 6$ sdcM
Beam angle	33.00 °

### Dimensions & Weight

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



ENDURA GARDEN DOT 18P 11W  
TP

### 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 <sup>1)</sup>
Number of switching cycles	12500

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)



## Certificates & Standards

Standards	CE / EAC
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## EQUIPMENT / ACCESSORIES

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

## DOWNLOAD DATA

Documents and certificates	Document name
 User Instruction	ENDURA GARDEN DOT
 Declarations of conformity	ENDURA GARDEN DOT EXT3P 2,1W TP LEDV

## 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 <sup>3</sup>

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075478480	Shipping box 4	327 mm x 267 mm x 150 mm	2600.00 g	13.10 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.