

# PRODUCT DATASHEET ENDURA Garden 3 Dots Extension 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

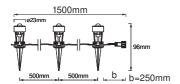
Nominal wattage	2.10 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor $\lambda$	> 0.5
Protection class	III
Operating mode	Mains voltage

# Photometrical data

Luminous flux	160 lm
Total luminous flux of contained light sources	210 lm
Luminous efficacy	52 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	80.00 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 <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
PDF	User instruction
PDF	Declarations Of Conformity CE

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume	
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Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075478510	Folding box 1	102 mm x 44 mm x 109 mm	100.00 g	0.49 dm <sup>3</sup>
4058075478527	Shipping box 4	180 mm x 125 mm x 120 mm	534.00 g	2.70 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.