

# PRODUCT DATASHEET ENDURA Garden 9 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	6.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor $\lambda$	> 0.5
Protection class	П
Operating mode	Mains voltage

## Photometrical data

Luminous flux	480 lm
Total luminous flux of contained light sources	630 lm
Luminous efficacy	63 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	340.00 g



ENDURA GARDEN DOT 9P 6W 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
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
Replaceable light source (EPREL)	Not replaceable

### **EQUIPMENT / ACCESSORIES**

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

# Safety advice

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach

## DOWNLOAD DATA

	Documents and certificates	Document name	
PDF	User instruction / safety instructions	ENDURA GARDEN DOT	
PDF	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
4058075478411	Folding box 1	132 mm x 122 mm x 104 mm	388.00 g	1.67 dm <sup>3</sup>
4058075478428	Shipping box 4	278 mm x 258 mm x 129 mm	1855.00 g	9.25 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.