

# PRODUCT DATASHEET ENDURA Style Ellipse 90cm 13W

ENDURA® STYLE ELLIPSE | Decorative and very bright luminaires



## Areas of application

- Outdoor use (IP44)
- Gardens, balconies and other outdoor areas
- Building facades
- Pathway lighting
- Driveways

## **Product benefits**

- Energy-efficient thanks to LED technology
- Easy and quick installation

#### **Product features**

- Very bright and functional outdoor LED luminaires
- Die-cast aluminum housing
- Available as wall and bollard luminaires



## **TECHNICAL DATA**

# Electrical data

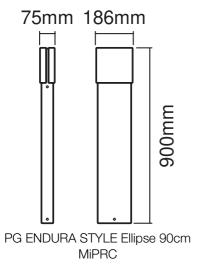
Nominal wattage	12.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	65.000 mA
Power factor $\lambda$	> 0.5
Protection class	1
Operating mode	Mains voltage

#### Photometrical data

Luminous flux	950 lm
Total luminous flux of contained light sources	1400 lm
Luminous efficacy	76 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	122 °

# **Dimensions & Weight**

Length	75.00 mm
Width	186.00 mm
Height	900.00 mm
Product weight	3500.00 g



## Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminum
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

# **Application & Mounting**

Ambient temperature range	-20+40 °C
Temperature range at storage	-20+85 °C
Type of connection	Screw terminal
Type of protection	IP44
Dimmable	No
Mounting type	Surface
Mounting location	Wall
Application environment	Outdoor
With light source	Yes

## Lifespan

Number of switching cycles	15000
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## **Certificates & Standards**

Standards CE / EAC / UKCA	Standa	rds	CE / EAC / UKCA
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Luminaire with limited surface temperature, "D sign"	No
Replaceable light source (EPREL)	Not replaceable

## EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

## Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.

- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.

## DOWNLOAD DATA

	Documents and certificates Document name	
PDF	User instruction / safety instructions ENDURA STYLE ELLIPSE	
PDF	Legal information	Legal insert C Outdoor - Not dimmable
PDF	Declarations of conformity	ENDURA STYLE LUM
PDF	Declarations of conformity UKCA	Fixed LUM

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075205116	Folding box 1	84 mm x 194 mm x 921 mm	3670.00 g	15.01 dm <sup>3</sup>
4058075205123	Shipping box 2	205 mm x 185 mm x 940 mm	7710.00 g	35.65 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.

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