

# PRODUCT DATASHEET ENDURA Style Pyramid 80cm Post 9W

ENDURA STYLE PYRAMID | Stainless steel wall luminaires and bollards with indirect illumination



### Areas of application

- Building facades
- Entrance lighting
- Patios, balconies

# Product benefits

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

### **Product features**

- Bright and functional outdoor LED luminaires
- Stainless steel housing
- Type of protection: IP44



## **TECHNICAL DATA**

## Electrical data

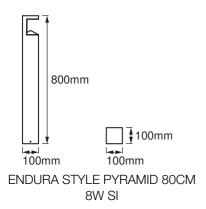
Nominal wattage	9.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor $\lambda$	> 0.5
Protection class	1
Operating mode	Mains voltage

# Photometrical data

Luminous flux	600 lm
Total luminous flux of contained light sources	1000 lm
Luminous efficacy	67 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	90 °

# Dimensions & Weight

Length	100.00 mm
Width	100.00 mm
Height	800.00 mm
Product weight	2900.00 g



### Materials & Colors

Product color	Steel
Housing color	Steel
Body material	Stainless steel
Cover material	Polycarbonate (PC)

# **Application & Mounting**

Ambient temperature range	-20+40 °C
Type of connection	Terminal, 3-Pole (L, N, PE)
Type of protection	IP44
Dimmable	No
Mounting type	Surface
Mounting location	Ground
Application environment	Outdoor
With light source	Yes
Replaceable light source	No

## 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 / UKCA
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
POF	User instruction / safety instructions	ENDURA STYLE PYRAMID
PDF	Legal information	Legal insert
POF	Declarations of conformity	ENDURA STYLE PYRAMID WALL 9W ST LEDV
POF	Declarations of conformity UKCA	Fixed LUM

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075477933	Folding box	120 mm x 120 mm x 820 mm	3096.00 g	11.81 dm <sup>3</sup>
4058075477940	Shipping box	840 mm x 260 mm x 140 mm	6815.00 g	30.58 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.