

# PRODUCT DATASHEET ENDURA Style Cylinder 50cm 6W

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



#### Areas of application

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

#### **Product benefits**

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

#### **Product features**

- Bright and functional outdoor LED luminaires
- Housing made of Polycarbonate covered with stainless steel
- Available as wall, ceiling and bollard luminares



# **TECHNICAL DATA**

# Electrical data

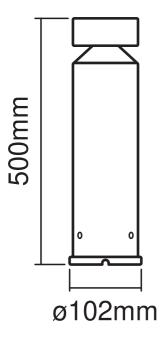
Nominal wattage	6.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	40.000 mA
Power factor $\lambda$	> 0.5
Protection class	II
Operating mode	Mains voltage

# Photometrical data

Luminous flux	360 lm	
Total luminous flux of contained light sources	660 lm	
Luminous efficacy	60 lm/W	
Color temperature	3000 K	
Light color (designation)	Warm White	
Color rendering index Ra	> 80	
Standard deviation of color matching	< 6 sdcm	
Flickering metric (Pst LM)		
Stroboscope effect metric (SVM)	-	

# Dimensions & Weight

Diameter	101.00 mm
Length	102.0 mm
Width	102.0 mm
Height	500.00 mm
Product weight	800.00 g



#### Materials & Colors

Product color	Steel
Housing color	Steel
Body material	Stainless steel
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
LED module replaceable	Not replaceable
With light source	Yes

# Lifespan

Lifespan L70/B50 at 25 °C	40000 h
Number of switching cycles	15000

#### Certificates & Standards

Standards	CE / EAC / UKCA
Luminaire with limited surface temperature, "D sign"	No

# **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

#### **DOWNLOAD DATA**

	Documents and certificates
POF	User instruction
POF	Packaging insert
POF	Declarations Of Conformity CE
POF	Declarations Of Conformity UKCA

#### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075205376	Folding box 1	114 mm x 114 mm x 520 mm	995.00 g	6.76 dm <sup>3</sup>
4058075205383	Shipping box 2	535 mm x 125 mm x 240 mm	2283.00 g	16.05 dm³

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.