

# PRODUCT DATASHEET ENDURA Style Crystal Wall Sensor 4.9W

ENDURA STYLE CRYSTAL | 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
- Available with and without motion sensor
- Stainless steel housing
- Type of protection: IP44



## TECHNICAL DATA

#### Electrical data

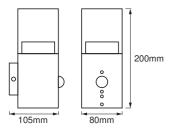
Nominal wattage	4.90 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor $\lambda$	> 0.5
Protection class	1
Operating mode	Mains voltage

## Photometrical data

Luminous flux	400 lm
Total luminous flux of contained light sources	500 lm
Luminous efficacy	80 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	< 6 sdcm

# Dimensions & Weight

Length	105.00 mm
Width	80.00 mm
Height	200.00 mm
Product weight	1000.00 g



## Materials & Colors

Product color	Steel
Housing color	Steel

Body material	Steel	
Cover material	Polymethylmethacrylate (PMMA)	
Mercury content	0.0 mg	

## Application & Mounting

umbient 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	Wall
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)

#### Sensor

Type of sensor	Light / Motion	
Sensor technology	Passive infrared (PIR)	
Sensor detection angle	90 °	
Sensor controlled switching time	5 s6 min	
Detection range of motion sensor	26 m	
Detection threshold of daylight sensor	030 lx	

## 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
PDF	User instruction
PDF	Packaging insert
PDF	Declarations Of Conformity CE
PDF	Declarations Of Conformity UKCA

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075474154	Folding box 1	117 mm x 107 mm x 224 mm	1176.00 g	2.80 dm <sup>3</sup>
4058075474161	Shipping box 6	335 mm x 250 mm x 240 mm	7540.00 g	20.10 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.