

PRODUCT DATASHEET

ENDURA Style Plate Wall Sensor 12,5W

ENDURA STYLE PLATE | Stainless steel wall luminaires 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

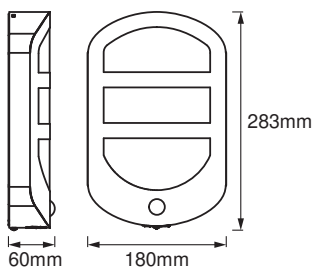
Nominal wattage	12.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	65.000 mA
Power factor λ	≥ 0.5
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	650 lm
Total luminous flux of contained light sources	1500 lm
Luminous efficacy	48 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥ 80
Standard deviation of color matching	< 6 sdc _m
Beam angle	108 °

Dimensions & Weight

Length	60.00 mm
Width	180.00 mm
Height	283.00 mm
Product weight	680.00 g



ENDURA STYLE PLATE WALL
SENS 13W SI

Materials & Colors

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

Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Terminal, 2-Pole (L, N)
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 ¹⁾
Number of switching cycles	12500

¹⁾ 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	100 °
Sensor controlled switching time	10 s...4 min
Detection range of motion sensor	5...8 m
Detection threshold of daylight sensor	10...2000 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	Document name
 User Instruction	ENDURA STYLE PLATE WALL
 Legal information	Legal insert
 Declarations of conformity	ENDURA STYLE PLATE WALL SEN 12,5W
 Declarations Of Conformity UKCA	Fixed LUM

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075477872	Folding box 1	65 mm x 185 mm x 290 mm	756.00 g	3.49 dm ³
4058075477889	Shipping box 4	310 mm x 280 mm x 205 mm	3.39 g	17.79 dm ³

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.