

PRODUCT DATASHEET ENDURA Style Wall Sensor IP54 12W Dark Gray

ENDURA® STYLE WALL | Slim LED luminaires with high light output and optional sensor



Areas of application

- Outdoor use (IP44)
- Entrance lighting
- Building facades

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 in two housing colors
- Available with and without motion sensor



September 08, 2025, 16:54:38 ENDURA Style Wall Sensor IP54 12W Dark Gray

TECHNICAL DATA

Electrical data

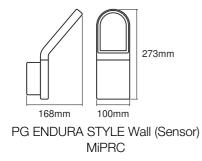
Nominal wattage	12.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	75.000 mA
Power factor λ	> 0.5
Protection class	1
Operating mode	Mains voltage

Photometrical data

Luminous flux	740 lm
Total luminous flux of contained light sources	950 lm
Luminous efficacy	61 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)	-
Beam angle	107 °

Dimensions & Weight

Length	168.00 mm
Width	100.00 mm
Height	273.00 mm
Product weight	1200.00 g



Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminum
Cover material	Glass
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
Replaceable light source	No

Lifespan

Number of switching cycles	15000
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Sensor

Type of sensor	Light / Motion
Sensor technology	Passive infrared (PIR)
Detection range of motion sensor	36 m
Detection threshold of daylight sensor	102000 lx

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	
PDF	User instruction / safety instructions	ENDURA STYLE WALL	
PDF	Legal information	Legal Insert B - Outdoor Not dimmable	
PDF	Legal information	Informationstext 18 Abs 4 ElektroG	
PDF	Declarations of conformity	ENDURA STYLE LUM	

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075214170	Folding box 1	134 mm x 204 mm x 296 mm	1270.00 g	8.09 dm ³
4058075214187	Shipping box 4	425 mm x 285 mm x 315 mm	5422.00 g	38.15 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.