

# PRODUCT DATASHEET ENDURA Style Wide 12W Dark Grey

ENDURA® Style Wide | Luminaires with classic shape and modern technology



#### Areas of application

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

#### Product benefits

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

#### **Product features**

- Bright and functional outdoor LED luminaires
- Die-cast aluminum housing
- Available in two housing colors



# TECHNICAL DATA

# Electrical data

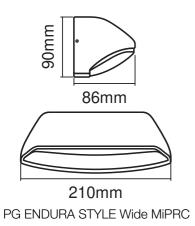
Nominal wattage	12.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Max. number of luminaires per miniature circuit breaker B16	105
Max. number of luminaires per miniature circuit breaker C16	210
Power factor $\lambda$	> 0.5
Total harmonic distortion	≤ 20 %
Protection class	1
Operating mode	Mains voltage

# Photometrical data

Luminous flux	530 lm
Total luminous flux of contained light sources	1220 lm
Luminous efficacy	44 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	> 80
Standard deviation of color matching	≤6 sdcm
Photobiological safety group acc. to EN62778	RG0
Beam angle	115°
UGR	< 25

# Dimensions & Weight

Length	86.00 mm
Width	210.00 mm
Height	90.00 mm
Product weight	560.00 g



# Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminum
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	IP54
Protection class IK (shock resistance)	IK07
Dimmable	No
Mounting type	Surface
Application environment	Outdoor
With light source	Yes
Replaceable light source	No

# Lifespan

Number of switching cycles
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# Certificates & Standards

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

Replaceable light source (EPREL)	Not replaceable
Additional product data	

Number of illuminants empty	Number of illuminants	empty
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#### **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 WIDE	
PDF	Legal information	Safety insert G11219578	
PDF	Declarations of conformity	CE Declaration Endura Style Wide	

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854462139	Folding box 1	115 mm x 302 mm x 148 mm	947.00 g	5.14 dm <sup>3</sup>
4099854462146	Shipping box	320 mm x 310 mm x 365 mm	5680.00 g	36.21 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.