

# PRODUCT DATASHEET ENDURA Style Mini Spot II 13.5W Dark Grey

ENDURA® STYLE MINI SPOT | Wall luminaires with rotatable head



#### Areas of application

- Outdoor use (IP44)
- 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
- Die-cast aluminum housing
- Available in two housing colors
- Adjustable modules: rotation angle 340°



# TECHNICAL DATA

# Electrical data

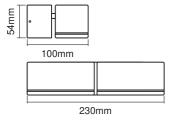
Nominal wattage	13.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Max. number of luminaires per miniature circuit breaker B16	100
Max. number of luminaires per miniature circuit breaker C16	278
Power factor $\lambda$	> 0.5
Total harmonic distortion	≤ 20 %
Protection class	I
Operating mode	Mains voltage

# Photometrical data

Luminous flux	630 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 sdcm
Photobiological safety group acc. to EN62778	RG0
UGR	< 25

# Dimensions & Weight

Length	100.00 mm
Width	230.00 mm
Height	54.00 mm
Product weight	750.00 g



PG ENDURA STYLE Mini Spot II
MiPRC

# Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material Aluminum	
Cover material	Polymethylmethacrylate (PMMA)
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	
Protection class IK (shock resistance)	IK05	
Dimmable	No	
Mounting type	Surface	
Application environment	Outdoor	
With light source	Yes	
Replaceable light source	No	

# Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>
Number of switching cycles	15000

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

# 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
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# **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

Grey

# 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	
POF	User instruction / safety instructions	ENDURA STYLE MINI SPOT	
POF	Legal information	Safety insert G11219578	
PDF	Declarations of conformity	CE Declaration Endura Style Mini Spot	
POF	Declarations of conformity UKCA	Fixed LUM	

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854461521	Folding box	115 mm x 302 mm x 148 mm	1090.00 g	5.14 dm <sup>3</sup>
4099854461538	Shipping box	320 mm x 310 mm x 365 mm	6540.00 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.