

# PRODUCT DATASHEET ENDURA Style Midi Spot II 20.5W

ENDURA® STYLE MIDI 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**

- Rotation angle luminaire head: 320°, swiveling: 75°
- Die-cast aluminum housing



# **TECHNICAL DATA**

# Electrical data

Nominal wattage	20.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	94.000 mA
Power factor $\lambda$	> 0.5
Protection class	1
Operating mode	Electronic control gear (ECG)

#### Photometrical data

Luminous flux	1200 lm
Total luminous flux of contained light sources	2450 lm
Luminous efficacy	60 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	< 6 sdcm
Beam angle	110°

# Dimensions & Weight

Length	168.00 mm
Width	252.00 mm
Height	115.00 mm
Product weight	1360.00 g



#### 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	-30+70 °C
Type of connection	Screw terminal
Type of protection	IP44
Dimmable	No
Mounting type	Surface
Mounting location	Wall / Ceiling
Application environment	Outdoor
With light source	Yes
Replaceable light source	No

# Lifespan

Lifespan L70/B50 at 25 °C	50000 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 / 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 MIDI SPOT	
PDF	Legal information	Legal insert	
PDF	Declarations of conformity	ENDURA STYLE MIDI and UPDOWN	
PDF	Declarations of conformity UKCA	Fixed LUM	

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075205499	Folding box 1	115 mm x 302 mm x 188 mm	1550.00 g	6.53 dm <sup>3</sup>
4058075205505	Shipping box 6	385 mm x 315 mm x 360 mm	9687.00 g	43.66 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.