

PRODUCT DATASHEET ENDURA Style Spot 8W Dark Gray

ENDURA® STYLE SPOT ROUND | Luminaires with rotatable head and directional light



Areas of application

- Outdoor use (IP44)
- Building facades
- Entrance lighting
- Patios, balconies

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
- Adjustable modules: rotation angle 320 $\!\!^{\circ}$



TECHNICAL DATA

Electrical data

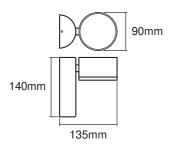
| Nominal wattage | 8.00 W |
|------------------------|---------------|
| Nominal voltage | 220240 V |
| Mains frequency | 5060 Hz |
| Nominal current | 40.000 mA |
| Power factor λ | > 0.5 |
| Protection class | 1 |
| Operating mode | Mains voltage |

Photometrical data

| Luminous flux | 440 lm | |
|------------------------------------------------|------------|--|
| Total luminous flux of contained light sources | 750 lm | |
| Luminous efficacy | 55 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) | - | |

Dimensions & Weight

| Length | 135.00 mm |
|----------------|-----------|
| Width | 90.00 mm |
| Height | 140.00 mm |
| Product weight | 600.00 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 | 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 | 30000 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)

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



User instruction

| | Documents and certificates |
|-----|---------------------------------|
| PDF | Packaging insert |
| PDF | Declarations Of Conformity CE |
| PDF | Declarations Of Conformity UKCA |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075214095 | Folding box | 124 mm x 154 mm x 166 mm | 640.00 g | 3.17 dm ³ |
| 4058075214101 | Shipping box 6 | 385 mm x 170 mm x 355 mm | 4072.00 g | 23.23 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.