

# PRODUCT DATASHEET

## ENDURA Style Ellipse 90cm 13W

ENDURA® STYLE ELLIPSE | Decorative and very bright luminaires



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### Areas of application

- Outdoor use (IP44)
- Gardens, balconies and other outdoor areas
- Building facades
- Pathway lighting
- Driveways

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### Product benefits

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

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### Product features

- Very bright and functional outdoor LED luminaires
- Die-cast aluminum housing
- Available as wall and bollard luminaires



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**TECHNICAL DATA****Electrical data**

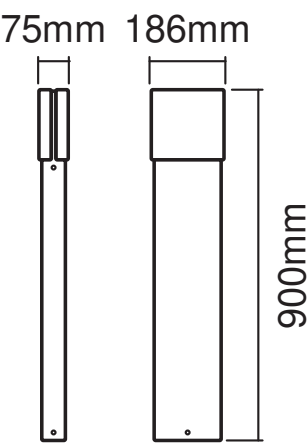
|                        |               |
|------------------------|---------------|
| Nominal wattage        | 12.50 W       |
| Nominal voltage        | 220...240 V   |
| Mains frequency        | 50...60 Hz    |
| Nominal current        | 65.000 mA     |
| Power factor $\lambda$ | > 0.5         |
| Protection class       | I             |
| Operating mode         | Mains voltage |

**Photometrical data**

|                                                |               |
|------------------------------------------------|---------------|
| Luminous flux                                  | 950 lm        |
| Total luminous flux of contained light sources | 1400 lm       |
| Luminous efficacy                              | 76 lm/W       |
| Color temperature                              | 3000 K        |
| Light color (designation)                      | Warm White    |
| Color rendering index Ra                       | > 80          |
| Standard deviation of color matching           | $\leq 6$ sdcn |
| Beam angle                                     | 122 °         |

**Dimensions & Weight**

|                |           |
|----------------|-----------|
| Length         | 75.00 mm  |
| Width          | 186.00 mm |
| Height         | 900.00 mm |
| Product weight | 3500.00 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

|                            |       |
|----------------------------|-------|
| Number of switching cycles | 15000 |
|----------------------------|-------|

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



Packaging insert



Declarations Of Conformity CE



Declarations Of Conformity UKCA

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075205116 | Folding box<br>1             | 84 mm x 194 mm x 921 mm              | 3670.00 g    | 15.01 dm <sup>3</sup> |
| 4058075205123 | Shipping box<br>2            | 205 mm x 185 mm x 940 mm             | 7710.00 g    | 35.65 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.