

# PRODUCT DATASHEET

## Endura Classic Ebro 49cm Sensor E27 Dark Gray

Endura Classic Ebro | Bollard and wall luminaires with stainless steel housing, E27 socket and optional sensor



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### Areas of application

- Building facades
- Entrance lighting
- Patios, balconies
- Pathway lighting
- Driveways
- Gardens and other outdoor areas

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### Product benefits

- High flexibility in the choice of the light source thanks to E27 socket
- Easy and quick installation

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### Product features

- Options with PIR motion detector and daylight sensor available
- Stainless steel housing
- Type of protection: IP44

TECHNICAL DATA

Electrical data

|                  |               |
|------------------|---------------|
| Nominal voltage  | 220...240 V   |
| Mains frequency  | 50...60 Hz    |
| Protection class | I             |
| Operating mode   | Mains voltage |

Dimensions & Weight

|                |           |
|----------------|-----------|
| Diameter       | 130.00 mm |
| Height         | 490.00 mm |
| Product weight | 950.00 g  |



ENDURA CLASSIC EBRO 49CM  
SEN E27

Materials & Colors

|                                            |                    |
|--------------------------------------------|--------------------|
| Product color                              | Dark gray          |
| Housing color                              | Dark gray          |
| Body material                              | Stainless steel    |
| Cover material                             | Polycarbonate (PC) |
| Glow Wire Test according to IEC 60695-2-12 | 650 °C             |

Application & Mounting

|                                        |                             |
|----------------------------------------|-----------------------------|
| Ambient temperature range              | -20...+40 °C                |
| Type of connection                     | Terminal, 3-Pole (L, N, PE) |
| Type of protection                     | IP44                        |
| Protection class IK (shock resistance) | IK03                        |
| Dimmable                               | No                          |
| Mounting type                          | Surface                     |
| Application environment                | Outdoor                     |
| With light source                      | No                          |
| Replaceable light source               | No                          |
| Holder designation                     | E27                         |

Sensor

|                                        |                        |
|----------------------------------------|------------------------|
| Type of sensor                         | Light / Motion / PIR   |
| Sensor technology                      | Passive infrared (PIR) |
| Sensor detection angle                 | 110 °                  |
| Detection range of motion sensor       | 0...6 m                |
| Detection threshold of daylight sensor | 0...30 lx              |

### Certificates & Standards

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

### Additional product data

|                       |                                     |
|-----------------------|-------------------------------------|
| Product remark        | Maximum bulb wattage: 20W (12W LED) |
| Number of illuminants | 1                                   |

### 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                   |
|------------------------------------------------------------------------------------|----------------------------------------|---------------------------------|
|  | User instruction / safety instructions | ENDURA CLASSIC EBRO 49CM E27    |
|  | Legal information                      | Legal insert I-Outdoor          |
|  | Declarations of conformity             | CE Declaration ENDURA CLASSIC   |
|  | Declarations of conformity UKCA        | UKCA Declaration ENDURA CLASSIC |

### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075835047 | Folding box<br>1             | 137 mm x 137 mm x 513 mm             | 1 125.00 g   | 9.63 dm <sup>3</sup> |

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume    |
|---------------|------------------------------|--------------------------------------|--------------|-----------|
| 4058075835054 | Shipping box<br>4            | 290 mm x 290 mm x 538 mm             | 5296.00 g    | 45.25 dm³ |

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.