

# PRODUCT DATASHEET

## ENDURA STYLE Cylinder Wall Sensor 6 W ST

ENDURA® STYLE CYLINDER | Stainless steel wall luminaires and bollards with indirect illumination



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### Areas of application

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

- Bright and functional outdoor LED luminaires
- Housing made of Polycarbonate covered with stainless steel
- Available as wall, ceiling and bollard luminaires



TECHNICAL DATA

Electrical data

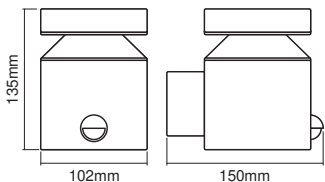
|                        |               |
|------------------------|---------------|
| Nominal wattage        | 6.00 W        |
| Nominal voltage        | 220...240 V   |
| Mains frequency        | 50...60 Hz    |
| Nominal current        | 40.000 mA     |
| Power factor $\lambda$ | > 0.5         |
| Protection class       | II            |
| Operating mode         | Mains voltage |

Photometrical data

|                                                |            |
|------------------------------------------------|------------|
| Luminous flux                                  | 360 lm     |
| Total luminous flux of contained light sources | 660 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   |
| Flickering metric (Pst LM)                     | -          |
| Stroboscope effect metric (SVM)                | -          |

Dimensions & Weight

|                |           |
|----------------|-----------|
| Diameter       | 102,0 mm  |
| Length         | 150.00 mm |
| Width          | 101.00 mm |
| Height         | 137.00 mm |
| Product weight | 480.00 g  |



## Materials &amp; Colors

|                 |                    |
|-----------------|--------------------|
| Product color   | Steel              |
| Housing color   | Steel              |
| Body material   | Stainless steel    |
| Cover material  | Polycarbonate (PC) |
| Mercury content | 0.0 mg             |

## Application &amp; 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  | 40000 h |
| Number of switching cycles | 15000   |

## Certificates &amp; Standards

|                                                      |                         |
|------------------------------------------------------|-------------------------|
| Standards                                            | CE / EAC / REACH / RoHS |
| Luminaire with limited surface temperature, "D sign" | No                      |

## EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

## DOWNLOAD DATA

| DOWNLOAD DATA                                                                       |                  |
|-------------------------------------------------------------------------------------|------------------|
|   | User instruction |
|  | Tender documents |

## DOWNLOAD DATA



Declarations of conformity



Packaging insert

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075205352 | Folding box<br>1             | 124 mm x 154 mm x 166 mm             | 520.00 g     | 3.17 dm <sup>3</sup>  |
| 4058075205369 | Shipping box<br>6            | 380 mm x 175 mm x 320 mm             | 3351.00 g    | 21.28 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.