

# PRODUCT DATASHEET

## ENDURA Style Wide 12W White

ENDURA® STYLE WIDE | Luminaires with classic shape and modern technology



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### Areas of application

- Outdoor use (IP44)
- Building facades
- Entrance lighting

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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
- Die-cast aluminum housing
- Available in two housing colors



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## TECHNICAL DATA

### Electrical data

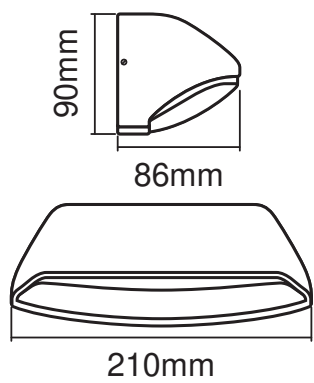
|                                                             |               |
|-------------------------------------------------------------|---------------|
| Nominal wattage                                             | 12.00 W       |
| Nominal voltage                                             | 220...240 V   |
| Mains frequency                                             | 50...60 Hz    |
| Max. number of luminaires per miniature circuit breaker B16 | 105           |
| Max. number of luminaires per miniature circuit breaker C16 | 210           |
| Power factor $\lambda$                                      | > 0.5         |
| Total harmonic distortion                                   | $\leq 20$ %   |
| Protection class                                            | I             |
| Operating mode                                              | Mains voltage |

### Photometrical data

|                                                |               |
|------------------------------------------------|---------------|
| Luminous flux                                  | 530 lm        |
| Total luminous flux of contained light sources | 1220 lm       |
| Luminous efficacy                              | 44 lm/W       |
| Color temperature                              | 3000 K        |
| Light color (designation)                      | Warm White    |
| Color rendering index Ra                       | > 80          |
| Standard deviation of color matching           | $\leq 6$ sdcn |
| Flickering metric (Pst LM)                     | <5            |
| Stroboscope effect metric (SVM)                | -             |
| Photobiological safety group acc. to EN62778   | RG0           |
| Beam angle                                     | 115 °         |
| UGR                                            | < 25          |

### Dimensions & Weight

|                |           |
|----------------|-----------|
| Length         | 86.00 mm  |
| Width          | 210.00 mm |
| Height         | 90.00 mm  |
| Product weight | 560.00 g  |



Materials & Colors

|                 |                    |
|-----------------|--------------------|
| Product color   | White              |
| Housing color   | White              |
| 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            |
| Protection class IK (shock resistance) | IK07            |
| 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 |
|------------------------------------------------------|----|

### Additional product data

|                       |   |
|-----------------------|---|
| Number of illuminants | 1 |
|-----------------------|---|

### 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                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075214033 | Folding box<br>1             | 115 mm x 302 mm x 148 mm             | 740.00 g     | 5.14 dm <sup>3</sup>  |
| 4058075214040 | Shipping box<br>6            | 320 mm x 310 mm x 365 mm             | 4784.00 g    | 36.21 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.