

# PRODUCT DATASHEET

## ENDURA FLOOD 10 W 4000 K DG

ENDURA FLOOD Cool White | Outdoor luminaires in 4000K



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### AREAS OF APPLICATION

- Outdoor
- Replacement for floodlights with halogen lamps
- Garages
- Building facades

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### PRODUCT BENEFITS

- Quick and simple installation thanks to low profile, compact and light weight design
- Energy savings of up to 80 % compared to halogen lamp floodlights
- Semi-frosted, tempered glass cover for uniform illumination

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### PRODUCT FEATURES

- Very bright and functional outdoor LED luminaires
- Symmetrical beam angle: 110° x 110°
- Mounting bracket for up to 180° tilting
- Type of protection: IP65
- Ambient temperature in operation: -20...+45 °C
- Connection via 1 m cable, wiring required



## TECHNICAL DATA

### Electrical data

|                 |                               |
|-----------------|-------------------------------|
| Nominal wattage | 10.00 W                       |
| Operating mode  | ELECTRONIC CONTROL GEAR (ECG) |
| Nominal voltage | 220...240 V                   |
| Mains frequency | 50/60 Hz                      |

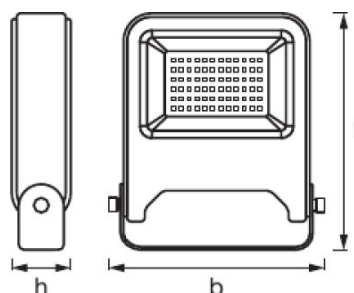
### Photometrical data

|                           |            |
|---------------------------|------------|
| Color temperature         | 4000 K     |
| Color rendering index Ra  | ≥80        |
| Light color (designation) | Cool White |
| Luminous flux             | 800 lm     |
| Luminous efficacy         | 80 lm/W    |

### Light technical data

|            |       |
|------------|-------|
| Beam angle | 120 ° |
|------------|-------|

### Dimensions & weight



|                |          |
|----------------|----------|
| Length         | 122.0 mm |
| Width          | 108.0 mm |
| Height         | 33.0 mm  |
| Product weight | 280.00 g |

### Colors & materials

|                |           |
|----------------|-----------|
| Body material  | Aluminum  |
| Product color  | Dark gray |
| Housing color  | Dark gray |
| Cover material | Glass     |

Temperatures & operating conditions

|                                  |              |
|----------------------------------|--------------|
| <b>Ambient temperature range</b> | -20...+45 °C |
|----------------------------------|--------------|

Lifespan

|                                   |         |
|-----------------------------------|---------|
| <b>Number of switching cycles</b> | 100000  |
| <b>Lifespan</b>                   | 25000 h |

Additional product data

|                          |         |
|--------------------------|---------|
| <b>Mounting type</b>     | Surface |
| <b>Mounting location</b> | Wall    |

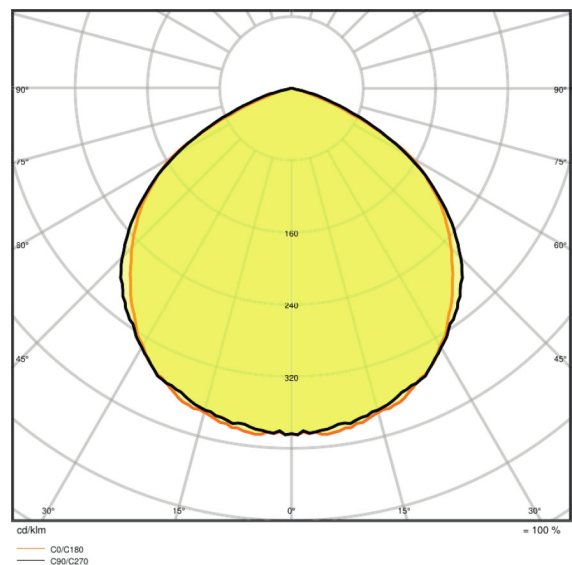
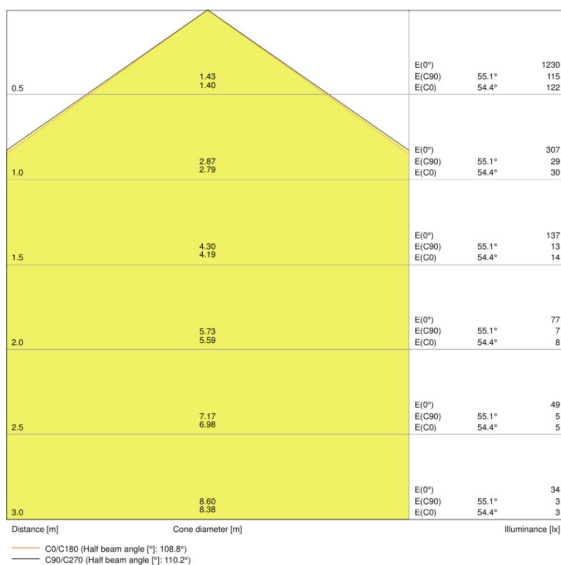
Capabilities

|                               |                 |
|-------------------------------|-----------------|
| <b>Dimmable</b>               | No              |
| <b>Type of connection</b>     | Cable, 3-pole   |
| <b>LED module replaceable</b> | Not replaceable |

Certificates & standards

|                           |                   |
|---------------------------|-------------------|
| <b>Protection class</b>   | I                 |
| <b>Type of protection</b> | IP65              |
| <b>Standards</b>          | CE/EAC/REACH/RoHS |

Light Distribution



LDC typ cone

LDC typ polar

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**LOGISTICAL DATA**

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075206663 | Folding carton box<br>1      | 72 mm x 122 mm x 136 mm              | 311.00 g     | 1.19 dm <sup>3</sup>  |
| 4058075206670 | Shipping carton box<br>12    | 255 mm x 225 mm x 285 mm             | 4047.00 g    | 16.35 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.

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**DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.