

PRODUCT DATASHEET

ENDURA FLOOD 30 W 3000 K DG

ENDURA® FLOOD Warm White | Outdoor luminaires in 3000K



Areas of application

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

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

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
- Available in two housing colors: white and dark gray
- Connection via 1 m cable, wiring required



TECHNICAL DATA

Electrical data

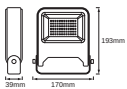
| | |
|------------------------|-------------|
| Nominal wattage | 30.00 W |
| Nominal voltage | 220...240 V |
| Mains frequency | 50...60 Hz |
| Nominal current | 145 mA |
| Power factor λ | > 0,90 |
| Protection class | I |

Photometrical data

| | |
|--------------------------------------|--------------------|
| Luminous flux | 2700 lm |
| Luminous efficacy | 90 lm/W |
| Color temperature | 3000 K |
| Light color (designation) | Warm White |
| Color rendering index Ra | ≥ 80 |
| Standard deviation of color matching | 6 sdc _m |
| Beam angle | 120 ° |

Dimensions & Weight

| | |
|----------------|-----------|
| Length | 193.00 mm |
| Width | 170.00 mm |
| Height | 39.00 mm |
| Product weight | 650.00 g |



Materials & Colors

| | |
|-----------------|-----------|
| Product color | Dark gray |
| Housing color | Dark gray |
| Body material | Aluminum |
| Mercury content | 0.0 mg |

Application & Mounting

| | |
|--|-----------------|
| Ambient temperature range | -20...+45 °C |
| Temperature range at storage | -30...+70 °C |
| Type of connection | Cable, 3-pole |
| Type of protection | IP65 |
| Protection class IK (shock resistance) | IK06 |
| Dimmable | No |
| Mounting type | Surface |
| Mounting location | Wall |
| LED module replaceable | Not replaceable |




Lifespan

| | |
|----------------------------|--------|
| Number of switching cycles | 100000 |
|----------------------------|--------|

Certificates & Standards

| | |
|-----------|-------------------------|
| Standards | CE / EAC / REACH / RoHS |
|-----------|-------------------------|

DOWNLOAD DATA

| DOWNLOAD DATA | |
|--|---|
|  | User instruction ENDURA FLOOD |
|  | Tender documents Tender Text 4058075237964 |
|  | Declarations of conformity ENDURA FLOODLIGHT |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075237964 | Folding box 1 | 60 mm x 177 mm x 204 mm | 694.00 g | 2.17 dm ³ |
| 4058075237971 | Shipping box 12 | 365 mm x 190 mm x 425 mm | 8732.00 g | 29.47 dm ³ |

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.