

# PRODUCT DATASHEET ENDURA FLOOD 20 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**

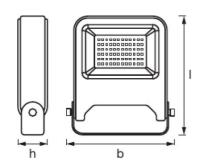
#### Electrical data

| Nominal wattage | 20.00 W  |
|-----------------|----------|
| Nominal voltage | 220240 V |
| Mains frequency | 50/60 Hz |

#### Photometrical data

| Color temperature         | 3000 К     |
|---------------------------|------------|
| Color rendering index Ra  | ≥80        |
| Light color (designation) | Warm White |
| Luminous flux             | 1700 lm    |
| Luminous efficacy         | 85 lm/W    |

## Dimensions & weight



| Length         | 153.0 mm |
|----------------|----------|
| Width          | 133.0 mm |
| Height         | 34.0 mm  |
| Product weight | 405.00 g |

## Colors & materials

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

## Temperatures & operating conditions

| Ambient temperature range | -20+45 °C |
|---------------------------|-----------|
|                           |           |

## Additional product data

#### PRODUCT DATASHEET

| Mounting type     | Surface |
|-------------------|---------|
| Mounting location | Wall    |

### Capabilities

| Dimmable               | No              |
|------------------------|-----------------|
| Type of connection     | Cable, 3-pole   |
| LED module replaceable | Not replaceable |

#### Certificates & standards

| Protection class   | 1                 |
|--------------------|-------------------|
| Type of protection | IP65              |
| Standards          | CE/EAC/REACH/RoHS |

#### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume    |
|---------------|------------------------------|--------------------------------------|--------------|-----------|
| 4058075237940 | Folding carton box<br>1      | 72 mm x 140 mm x 166 mm              | 442.00 g     | 1.67 dm³  |
| 4058075237957 | Shipping carton box<br>12    | 290 mm x 225 mm x 345 mm             | 5649.00 g    | 22.51 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.