

# PRODUCT DATASHEET

## ENDURA FLOOD 50 W 3000 K DG

ENDURA FLOOD Warm White | Outdoor luminaires in 3000K



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



## TECHNICAL DATA

### Electrical data

Nominal wattage	50.00 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz

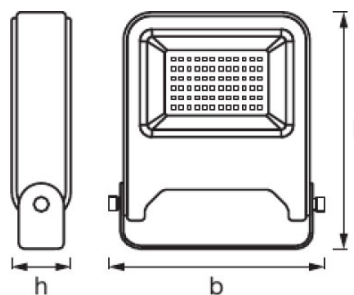
### Photometrical data

Color temperature	3000 K
Color rendering index Ra	≥80
Light color (designation)	Warm White
Luminous flux	4500 lm
Luminous efficacy	90 lm/W

### Light technical data

Beam angle	120 °
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### Dimensions & weight



Length	245.0 mm
Width	210.0 mm
Height	43.0 mm
Product weight	1070.00 g

### Colors & materials

Body material	Aluminum
Product color	Dark gray
Housing color	Dark gray

### Temperatures & operating conditions

Ambient temperature range	-20...+45 °C
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## Lifespan

<b>Number of switching cycles</b>	100000
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## 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 &amp; standards

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

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075239340	Folding carton box 1	60 mm x 216 mm x 259 mm	1139.00 g	3.36 dm <sup>3</sup>
4058075239357	Shipping carton box 8	445 mm x 250 mm x 280 mm	9542.00 g	31.15 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.