

PRODUCT DATASHEET

ENDURA FLOOD 20 W 4000 K DG

ENDURA FLOOD Cool White | Outdoor luminaires in 4000K



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
- Connection via 1 m cable, wiring required



TECHNICAL DATA

Electrical data

Nominal wattage	20.00 W
Operating mode	ELECTRONIC CONTROL GEAR (ECG)
Nominal voltage	220...240 V
Mains frequency	50/60 Hz

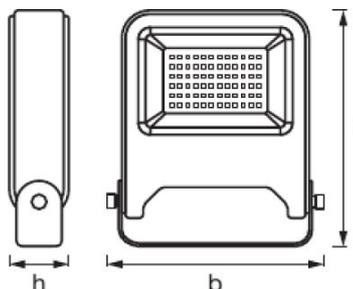
Photometrical data

Color temperature	4000 K
Color rendering index Ra	≥80
Light color (designation)	Cool White
Luminous flux	1700 lm
Luminous efficacy	85 lm/W

Light technical data

Beam angle	120 °
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Dimensions & weight



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

Colors & materials

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

Temperatures & operating conditions

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

Number of switching cycles	100000
Lifespan	25000 h

Additional product data

Mounting type	Surface
Mounting location	Wall

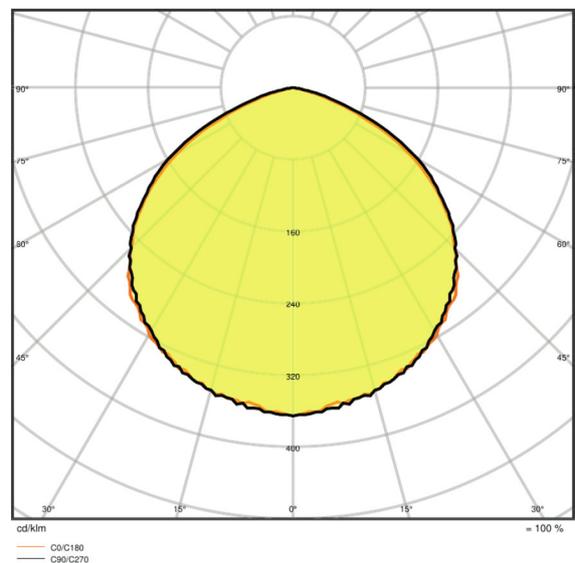
Capabilities

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

Certificates & standards

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

Light Distribution



LDC typ cone

LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075206687	Folding carton box 1	72 mm x 140 mm x 166 mm	442.00 g	1.67 dm ³
4058075206694	Shipping carton box 12	290 mm x 225 mm x 345 mm	5649.00 g	22.51 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.