

PRODUCT DATASHEET

ENDURA FLOOD 100 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

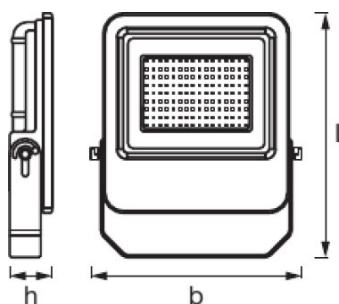
Electrical data

Nominal wattage	100.00 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	8800 lm
Luminous efficacy	88 lm/W

Dimensions & weight



Length	356.0 mm
Width	306.0 mm
Height	70.0 mm
Product weight	3500.00 g
Cable length	1000 mm

Colors & materials

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

Temperatures & operating conditions

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

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075206809	Folding carton box 1	120 mm x 326 mm x 375 mm	3569.00 g	14.67 dm ³
4058075206816	Shipping carton box 2	340 mm x 255 mm x 395 mm	7596.00 g	34.25 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.