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PRODUCT DATASHEET ENDURA Flood 30 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

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TECHNICAL DATA

Electrical data

Nominal wattage	30.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	145.000 mA
Power factor λ	> 0.90
Protection class	1
Operating mode	ELECTRONIC CONTROL GEAR (ECG)

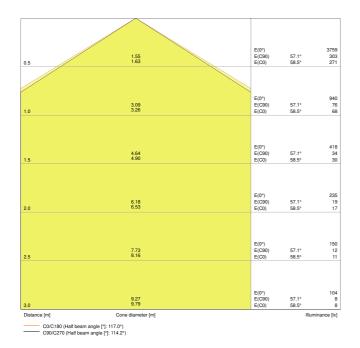
Photometrical data

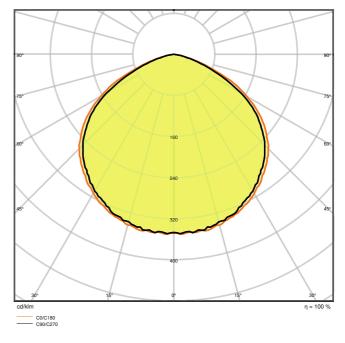
Luminous flux	2700 lm
Luminous efficacy	90 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	≥80
Standard deviation of color matching	6 sdcm
Beam angle	120 °

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LDC typ cone

LDC typ polar

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
Cover material	Glass

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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	
Dimmable	No	
Mounting type	Surface	
Mounting location	Wall	
Application environment	Outdoor	
LED module replaceable	Not replaceable	
With light source	Yes	

Lifespan

Lifespan L70/B50 at 25 °C	30000 h
Number of switching cycles	15000

Certificates & Standards

Standards	CE / EAC / UKCA
Luminaire with limited surface temperature, "D sign"	No

DOWNLOAD DATA

	Documents and certificates
PDF	User instruction
PDF	Declarations Of Conformity CE
PDF	Declarations Of Conformity UKCA
	Photometric and lighting design files
	IES file (IES)
	LDT file (Eulumdat)

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UGR file (UGR table)
LDC typ cone
LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075206700	Folding box 1	60 mm x 177 mm x 204 mm	694.00 g	2.17 dm³
4058075206717	Shipping box 12	365 mm x 190 mm x 425 mm	8732.00 g	29.47 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.

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