

EDOS Flutlicht PRIME

Product information

The product serves the lighting of courtyard entrance, parking spaces, garage entrances, house entrance, gardens, basements etc.

Scope of delivery

- 1x LED lamp EDOS floodlight in black or white including 1,00m connection cable
- 1x Installation Instructions

Part no.

7007044	7007048	7007052
7007045	7007049	7007053
7007046	7007050	7007054
7007047	7007051	7007055

Technical data

Product Name	EDOS Flutlicht PRIME 10W	EDOS Flutlicht PRIME 30W	EDOS Flutlicht PRIME 50W
Operating voltage	220-240V AC	220-240V AC	220-240V AC
Colour temperature	cw 6500K ww 3000K	cw 6500K ww 3000K	cw 6500K ww 3000K
Cover	black white	black white	black white
Power factor	0,85	0,90	0,90
LED	COB	COB	COB
CRI	> 80	> 80	> 80
Dimmable	no	no	no
Operating temperature range	-25°C to 40°C	-25°C to 40°C	-25°C to 40°C
Ingress Protection	IP65	IP65	IP65
Protection class	I	I	I
Lifetime	35.000 h bei 25°C	35.000 Std. bei 25°C	35.000 Std. bei 25°C
Dimensions in mm	146 x 125 x 40	199,3 x 160,6 x 46	272 x 221 x 63
Weight in g	440	1220	2430
Body material	Aluminium	Aluminium	Aluminium

Before first commissioning

Please read the instructions carefully and retain them well. The luminaire is exclusively admitted for operating at 230V AC , 50/60 Hz.

In personal injury and damage caused by improper handling or unauthorised modification we decline any responsibility and assume no liability.

Safety and warning instructions

The installation work may only be completed by authorised electrician.

The light of this luminaire may only be replaced by the manufacturer, an authorized service technician or a comparable qualified person.

Before connecting or cleaning the electrical system, the circuit must be disconnected from the mains and measures must be taken to prevent reconnection.

Please check for any damage before operating.

The luminaire must not be operated in case of damage of the cables, electrical parts or the cover.

Unpack or changes on the device, result in cancellation of the warranty.

As soon as you assume that operation of the product under safe circumstances is no longer possible, switch off the power break or unscrew fuse and make sure that the lamp cannot be switched on again.

Possible causes for being unsafe:

- visible damages on the product, the product flicker, smokes, crackling noise becomes audible
- transport damage

Caution! LED lamps can become very hot.

Assembly instruction

The installation procedures should only be performed by a trained service technician. Please assure that no voltages are present before and during the installation.

Remove the luminaire from its packaging and check if it is undamaged.

The LED luminaire EDOS floodlight has IP65 protection and is adapted for outdoor applications but not under water.

The EDOS floodlight must not be operated in the vicinity of equipment or spaces in which flammable gases or dust occurs or can collect to prevent explosions.

The installation of the EDOS floodlight is only possible on stable surfaces like masonry, concrete walls, concrete ceiling etc. with suitable screws and anchors.

The floodlight is fastened with the bracket fixed on the housing.

Dimensions (in mm)

