

## DATA SHEET

### OFL SUN LED 50W 3K white

#### Order description

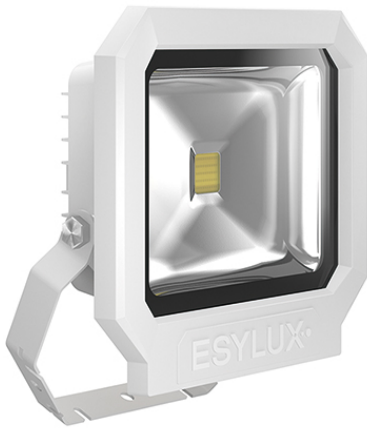
OFL SUN LED 50W 3K WH

#### Item number

EL10810206

#### GTIN

4015120810206



#### Product description

- LED spotlight with high-quality aluminium die-cast housing
- 50 W LED luminous efficiency corresponds to 215 W light bulb, light colour approx. 3000 K white
- High light yield of 80 lm/W, excellent colour rendering index Ra 80

#### Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
warranty	3-year
MOUNTING	
Installation type	Surface mounting
Mounting location	Wall
HOUSING	
Dimensions	Length 252 mm x Width 227 mm x Height/Depth 86 mm
Weight	1680 g
Material	Aluminium and UV-stabilised plastic
Protection type	IP 65
Permissible ambient temperature	-25 °C...+50 °C
Colour	white, similar to RAL 9016
Terminal	2,5 mm <sup>2</sup> / 1,5 mm <sup>2</sup>

ELECTRICAL VERSION	
Protection class	I
Nominal voltage	230 - 230 V / 50 Hz
LIGHT	
Diffusor	transparent
Light emission	direkt
Beam angle	110 °
Flicker factor	<20 %
Rated output	45 W
Luminous Flux (light)	5400 lm
Luminous efficacy	120 lm/W
LED service life	L80B50 = 50.000 h
Colour temperature	3000 K
Colour rendering index Ra	> 80
Energy efficiency class	A++ to A

#### Accessories

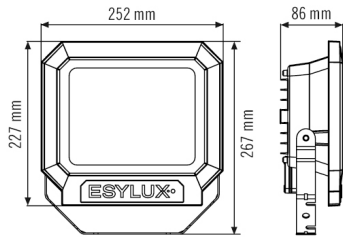
Product designation	Item number	GTIN
Wall Arm 700 WH	EL10810527	4015120810527
Ground Spike WH	EL10810541	4015120810541

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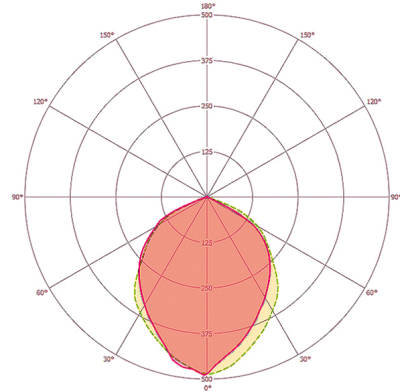
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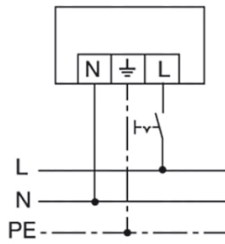
#### Scale drawing



#### Light distribution



#### Circuit diagram



Standard operation with on/off switch

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