

## DATA SHEET

### OFL SUN LED 50W 3K black

#### Order description

OFL SUN LED 50 W 3K BK

#### Item number

EL10810213

#### GTIN

4015120810213



#### 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	Black, similar to RAL 9005
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

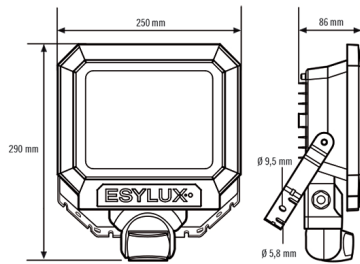
Product designation	Item number	GTIN
Wall Arm 700 BK	EL10810534	4015120810534
Ground Spike BK	EL10810558	4015120810558

## DATA SHEET

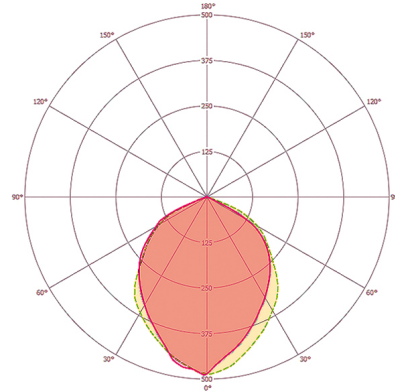
### OFL SUN LED 50W 3K black

Order description	Item number	GTIN
OFL SUN LED 50 W 3K BK	EL10810213	4015120810213

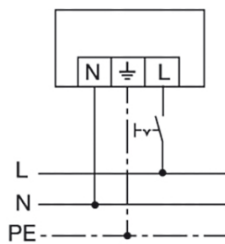
#### Scale drawing



#### Light distribution



#### Circuit diagram



Standard operation with on/off switch

**Energy Conservation Solutions Pty Ltd**

Exclusive Distributor for ESYLUX in Australia Locations:

VIC/TAS, NSW, QLD, ACT, SA/NT & WA

Phone: **1300 306 136**

For contact details visit: [www.ecs.net.au](http://www.ecs.net.au)