



DATA SHEET

AFL SUN LED 10W 5K white

Order description

Item number

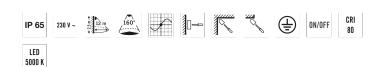
GTIN

AFL SUN LED 10 W 5K WH

EL10810077

4015120810077





Product description

- LED floodlight with high-grade die-cast aluminium housing and integrated motion detector with 160° field of detection for convenient lighting control
- 10 W LED luminous efficiency corresponds to 63 W light bulb, light colour approx. 5000 K white
- High light yield of 90 lm/W, excellent colour rendering index Ra 80

Technical data

CE, RoHS, WEEE	
3-year	
Surface mounting	
Wall	
Length 210 mm x Width 133 mm x Height/ Depth 75 mm	
692 g	
Aluminium and UV-stabilised plastic	
IP 65	
-25 °C+40 °C	
white, similar to RAL 9016	
2,5 mm² / 1,5 mm²	
1	
230 - 230 V / 50 Hz	
0.5 W	

LIGHT	
Diffusor	transparent
Light emission	direkt
Beam angle	95 °
Flicker factor	<20 %
Rated output	9 W
Luminous Flux (light)	1020 lm
Luminous efficacy	113 lm/W
LED service life	L80B50 = 50.000 h
Colour temperature	5000 K
Colour rendering index Ra	> 80
Energy efficiency class	A++ to A
SENSORS	
Detection angle	160°
Detection range diagonally	12 m
Field of detection	50 m ²
Range adjustment	mechanically with included cut to size lens mask
Recommended installation height	2,5 m
Max. mounting height	4 m
Number of parallel switchable detectors	10





DATA SHEET

AFL SUN LED 10W 5K white

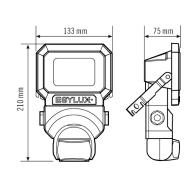
Order description Item number GTIN

AFL SUN LED 10 W 5K WH EL10810077 4015120810077

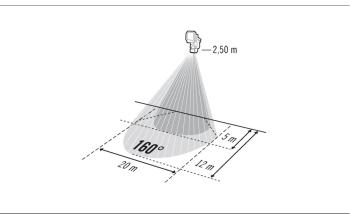
Accessories

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

Scale drawing

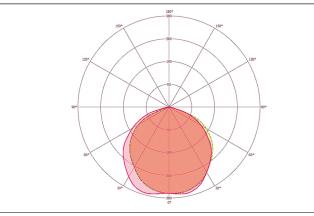


Field of detection



- Head-on to detector
- Passage area / diagonally to detector

Light distribution



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