



Industrial LED Floodlight

START eco Flood Flat

The streamlined, durable, lightweight die-cast aluminium body makes START eco Flood Flat a perfect choice for building facades, car parks, garage and construction areas.

The product includes a 1m pre-wired stripped cable and fitting bracket for quick and easy installation. The universal mounting bracket allows wall or surface mounting with the possibility of vertical tilting.

The range comes with improved IP rated passive infrared that is now tiltable for better adjusting the detection areas.

A wide range of lumen packages from 900 lumens up to 9,500 lumens. Available in warm white (3000K) and neutral white (4000K).

START eco Flood Flat



Features

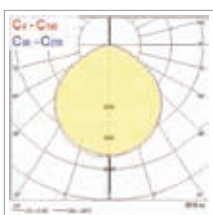
- Slim LED exterior floodlight with/without PIR
- Lightweight, durable, die-cast aluminium body
- Universal mounting bracket allows wall or surface mounting with the possibility of tilting upwards or downwards
- Possibility to tilt the sensor
- Quick and easy to install with 1m pre-wired stripped cable and fitting bracket
- Higher wattages up to 100 W (sensor up to 50 W) - 95 lm/W efficacy
- Available in 3000K or 4000K
- CRI >80
- IP65 rated, sensor version IP54
- 10-30W: IK06, 50-100W: IK07 impact proof, sensor: IK05
- Operating temperature range: -20 to +40°C
- Lifetime : 30.000 hrs (L70/B50)
- 3 years warranty
- Sensor: adjustable lux (0 to 1000 lux) and time levels (10 secs to 12 min)

Product information

Code	Description	System power consumption (W)	Lumen output (lm)	Efficacy (lm/W)	IP Rating	IK Rating	Colour Temperature Name	Colour Temperature (K)	Weight (kg)
START eco Flood Flat									
0047960	START eco Flood Flat IP65 900lm 830	10	900	90	65	06	Warm White	3000	0.330
0047961	START eco Flood Flat IP65 900lm 840	10	950	95	65	06	Neutral White	4000	0.330
0047964	START eco Flood Flat IP65 2800lm 830	30	2700	90	65	06	Warm White	3000	0.545
0047965	START eco Flood Flat IP65 2800lm 840	30	2850	95	65	06	Neutral White	4000	0.545
0047968	START eco Flood Flat IP65 4500lm 830	50	4500	90	65	07	Warm White	3000	0.785
0047969	START eco Flood Flat IP65 4500lm 840	50	4750	95	65	07	Neutral White	4000	0.785
0047972	START eco Flood Flat IP65 6500lm 830	70	6300	90	65	07	Warm White	3000	1.775
0047973	START eco Flood Flat IP65 6500lm 840	70	6650	95	65	07	Neutral White	4000	1.775
0047976	START eco Flood Flat IP65 9000lm 830	100	9000	90	65	07	Warm White	3000	1.775
0047977	START eco Flood Flat IP65 9000lm 840	100	9500	95	65	07	Neutral White	4000	1.775
0048238	START eco Flood Flat IP65 900lm 840 White	10	950	95	65	06	Neutral White	4000	0.330
0048240	START eco Flood Flat IP65 2800lm 840 White	30	2850	95	65	06	Neutral White	4000	0.545
0048242	START eco Flood Flat IP65 4500lm 840 White	50	4750	95	65	07	Neutral White	4000	0.785
0048244	START eco Flood Flat IP65 6500lm 840 White	70	6650	95	65	07	Neutral White	4000	1.775
0048245	START eco Flood Flat IP65 9000lm 840 White	100	9500	95	65	07	Neutral White	4000	1.775

Code	Description	System power consumption (W)	Lumen output (lm)	Efficacy (lm/W)	IP Rating	IK Rating	Colour Temperature Name	Colour Temperature (K)	Weight (kg)
START eco Flood Flat PIR									
0047962	START eco Flood Flat IP54 PIR 900lm 830	11	900	82	54	05	Warm White	3000	0.610
0047963	START eco Flood Flat IP54 PIR 900lm 840	11	950	86	54	05	Neutral White	4000	0.610
0047966	START eco Flood Flat IP54 PIR 2800lm 830	31	2700	87	54	05	Warm White	3000	0.610
0047967	START eco Flood Flat IP54 PIR 2800lm 840	31	2850	92	54	05	Neutral White	4000	0.610
0047970	START eco Flood Flat IP54 PIR 4500lm 830	51	4500	88	54	05	Warm White	3000	0.850
0047971	START eco Flood Flat IP54 PIR 4500lm 840	51	4750	93	54	05	Neutral White	4000	0.850
0048239	START eco Flood Flat IP54 PIR 900lm 840 White	11	950	86	54	05	Neutral White	4000	0.610
0048241	START eco Flood Flat IP54 PIR 2800lm 840 White	31	2850	92	54	05	Neutral White	4000	0.610
0048243	START eco Flood Flat IP54 PIR 4500lm 840 White	51	4750	93	54	05	Neutral White	4000	0.850

Photometric Data



START eco Flood Flat.
All codes, both house colours

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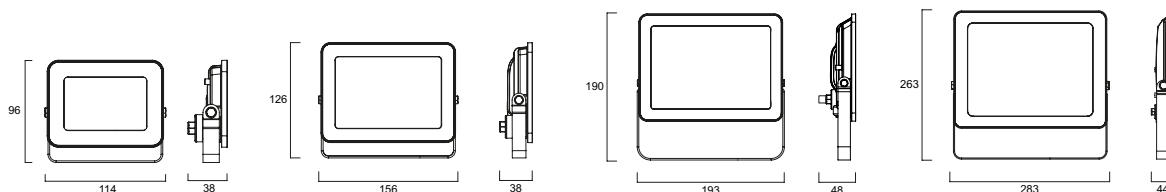
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Additional Images



Dimensions (mm)

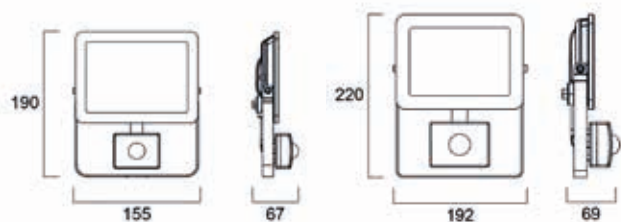


START eco Flood Flat
IP65 10W

START eco Flood Flat
IP65 30W

START eco Flood Flat
IP65 50W

START eco Flood Flat
IP65 70/100W



START eco Flood Flat
IP54 PIR 11/31W

START eco Flood Flat
IP54 PIR 51W

SYLVANIA



Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Current details should therefore be checked with Feilo Sylvania Europe Limited.

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