

Start Flood Flat without PIR

Start Flood Flat IP65 4650LM 830 White
0050119



Product features

- The streamlined, durable, lightweight die-cast aluminium body makes Start Flood Flat a perfect choice for building facades, car parks, garages and construction areas. The product includes 1 m pre-wired stripped cable and fitting bracket for quick and easy installation and the universal mounting bracket allows wall or surface mounting with the possibility of vertical tilting. White (RAL9003) housing, white reflector, 4650 lm, 45 W, 103 lm/W, 3000K, non dimmable, CRI>80, IP65, IK06, Class I, lifespan L70:B50: 90000 hrs, 151 x 190 x 30 mm (L x W x H). Weight: 0.74kg.



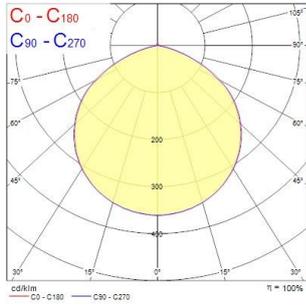
PRODUCT OVERVIEW

Product name	Start Flood Flat IP65 4650LM 830 White
Technology	LED
General application	Residential & Consumer
ETIM Class	EC001744
E-number FI	4579549
Warranty	3 years
Useful luminous flux (Fuse)	4650
Fixture luminous flux (lm)	4650
Luminaire efficacy (lm/W)	103
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Photobiological Risk Group	RG1
Total power consumption (W)	45
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Low (6% - 20%)
Housing colour	White
IP rating	IP65
IK rating	IK06
Product EAN number	5410288501192

PHOTOMETRY

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Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	1.04	87.0°	876
	1.51	86.4°	871
1.0	2.08	87.0°	438
	3.01	86.4°	432
1.5	3.12	87.0°	292
	4.52	86.4°	288
2.0	4.16	87.0°	219
	6.02	86.4°	216
2.5	5.20	87.0°	175
	7.53	86.4°	172
3.0	6.24	87.0°	151
	9.03	86.4°	148

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 112.9°)
— C90 - C270 (Half beam angle: 114.0°)

TECHNICAL DRAWINGS

