

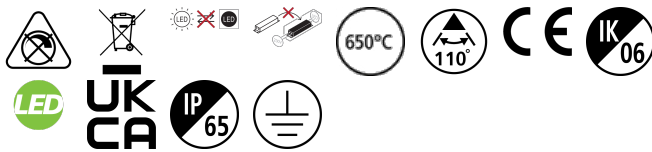
Start Flood Flat without PIR

Start Flood Flat IP65 950LM 830 Black
0050105



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. Black (RAL9017) housing, white reflector, 950 lm, 9 W, 106 lm/W, 3000K, non dimmable, CRI>80, IP65, IK06, Class I, lifespan L70:B50: 90000 hrs, 100 x 105 x 23 mm (L x W x H). Weight: 0.32kg.



PRODUCT OVERVIEW

Product name	Start Flood Flat IP65 950LM 830 Black
Technology	LED
General application	Residential & Consumer
E-number FI	4579526
Warranty	3 years
Fixture luminous flux (lm)	950
Luminaire efficacy (lm/W)	106
Colour temperature (K)	3000
Light colour	Warm White
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Photobiological Risk Group	RG1
Total power consumption (W)	9
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Low (6% - 20%)
Housing colour	Black
IP rating	IP65
IK rating	IK06
Product EAN number	5410288501055

DATA TABLE

General data

Product name	Start Flood Flat IP65 950LM 830 Black
Technology	LED
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
E-number FI	4579526
Warranty	3 years

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Optical data

Fixture luminous flux (lm)	950
Luminaire efficacy (lm/W)	106
Colour temperature (K)	3000
Light colour	Warm White
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	9
Mains voltage (V)	220-240V
Lamp power factor	0.9
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
Inrush Current (A)	18
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. Luminaires per 10A C Breaker	17
Max. Luminaires per 13A C Breaker	22
Max. Luminaires per 10A B Breaker	10
Max. Luminaires per 16A B Breaker	17
Max. Luminaires per 20A B Breaker	21

Lifetime data

Lifespan L70 B50	90000
Lifespan L80 B50	85000
Lifespan L80 B20	54000

Physical data

Housing colour	Black
IP rating	IP65
IK rating	IK06
Nominal Product Length (mm)	100
Nominal Product Width (mm)	105
Weight (kg)	0.32

Packaging

Single packaging type	Carton
Product EAN number	5410288501055
Packaging single length / height (cm)	13.0
Packaging single width (cm)	5.5
Packaging single depth (cm)	15.5
Units per outer package	6
Packaging outer width (cm)	14.5

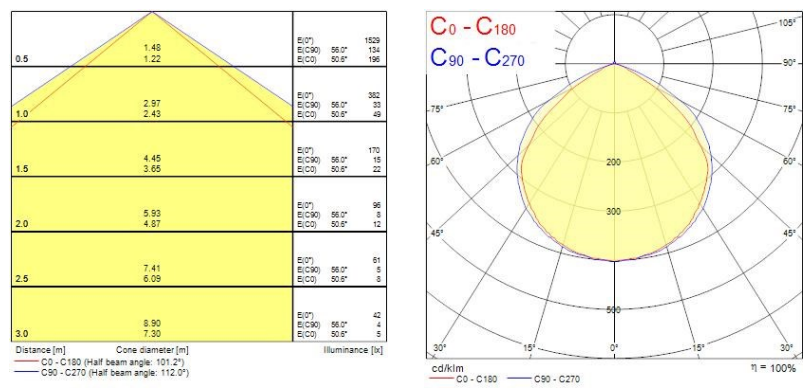
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Packaging outer depth (cm) 17.5

Safety data

Optimal operating condition (°C) -20-40

PHOTOMETRY



TECHNICAL DRAWINGS

