

Start Flood Flat without PIR

Start Flood Flat IP65 10000LM 865 Black
0050156



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, 10000 lm, 73 W, 137 lm/W, 6500K, non dimmable, CRI>80, IP65, IK07, Class I, lifespan L70:B50: 90000 hrs, 195 x 250 x 33 mm (L x W x H). Weight: 1.19kg.



PRODUCT OVERVIEW

Product name	Start Flood Flat IP65 10000LM 865 Black
Technology	LED
General application	Residential & Consumer
Warranty	3 years
Fixture luminous flux (lm)	10000
Luminaire efficacy (lm/W)	137
Colour temperature (K)	6500
Light colour	Cool White
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Photobiological Risk Group	RG1
Total power consumption (W)	73
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Low (6% - 20%)
Housing colour	Black
IP rating	IP65
IK rating	IK07
Product EAN number	5410288501567

DATA TABLE

General data

Product name	Start Flood Flat IP65 10000LM 865 Black
Technology	LED
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Warranty	3 years

Optical data

Fixture luminous flux (lm)	10000
Luminaire efficacy (lm/W)	137

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Colour temperature (K)	6500
Light colour	Cool White
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	73
Mains voltage (V)	220-240V
Lamp power factor	0.9
Electrical protection	Class I
Control gear required	Yes
Transformer required	No
Dimmable	No
Dimming method	N/A
Inrush Current (A)	22.4
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	14
Max. Luminaires per 13A C Breaker	18
Max. Luminaires per 10A B Breaker	8
Max. Luminaires per 16A B Breaker	13
Max. Luminaires per 20A B Breaker	17

Lifetime data

Lifespan L70 B50	90000
Lifespan L80 B50	89000
Lifespan L80 B20	57000

Physical data

Housing colour	Black
IP rating	IP65
IK rating	IK07
Nominal Product Length (mm)	195
Nominal Product Width (mm)	250
Weight (kg)	1.19

Packaging

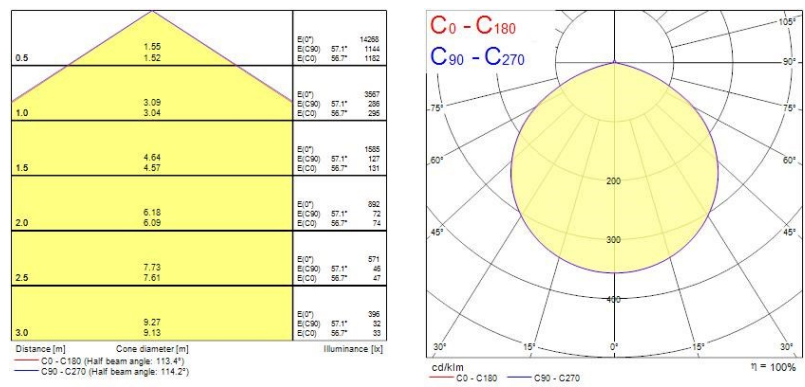
Single packaging type	Carton
Product EAN number	5410288501567
Packaging single length / height (cm)	26.0
Packaging single width (cm)	5.0
Packaging single depth (cm)	22.5
Units per outer package	6
Packaging outer width (cm)	17.0
Packaging outer depth (cm)	24.5

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Safety data

Optimal operating condition (°C)	-20-40
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PHOTOMETRY



TECHNICAL DRAWINGS

