

Start Flood Flat without PIR

Start Flood Flat IP65 1000LM 840 White
0050108



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, 1000 lm, 9 W, 111 lm/W, 4000K, 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 1000LM 840 White
Technology	LED
General application	Residential & Consumer
ETIM Class	EC001744
E-number FI	4579545
Warranty	3 years
Fixture luminous flux (lm)	1000
Luminaire efficacy (lm/W)	111
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Photobiological Risk Group	RG1
Total power consumption (W)	9
Electrical protection	Class I
Dimmable	No
LED Flickering Rate	Low (6% - 20%)
Housing colour	White
IP rating	IP65
IK rating	IK06
Product EAN number	5410288501086
Included lamp	SAX0000A_0000

DATA TABLE

General data

Product name	Start Flood Flat IP65 1000LM 840 White
Technology	LED
General application	Residential & Consumer
Operating temperature range (°C)	-20°C - 40°C
ETIM Class	EC001744
E-number FI	4579545

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Warranty	3 years
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Optical data

Fixture luminous flux (lm)	1000
Luminaire efficacy (lm/W)	111
Colour temperature (K)	4000
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CRI (Ra)	80
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
Drive current (mA)	19
Inrush Current (A)	18
Inrush Duration (µs)	125
Glow Wire Test (°C)	650
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 16A C Breaker	28
Max. Luminaires per 20A C Breaker	34
Max. Luminaires per 10A B Breaker	10
Max. Luminaires per 13A B Breaker	13
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	White
IP rating	IP65
IK rating	IK06
Nominal Product Length (mm)	100
Nominal Product Width (mm)	105
Nominal Product Height (mm)	23
Weight (kg)	0.32

Packaging

Single packaging type	Carton
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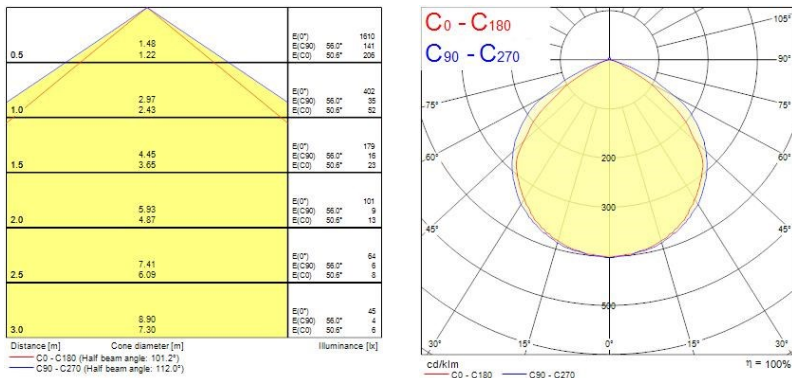
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Product EAN number	5410288501086
Packaging single length / height (cm)	13.0
Packaging single width (cm)	5.5
Packaging single depth (cm)	15.5
DUN14 (outer)	15410288501083
Units per outer package	6
Packaging outer length / height (cm)	36.0
Packaging outer width (cm)	14.5
Packaging outer depth (cm)	17.5

Safety data

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



TECHNICAL DRAWINGS

