

## Start Flood Flat IP65 950LM 830 Black 0050105



### 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

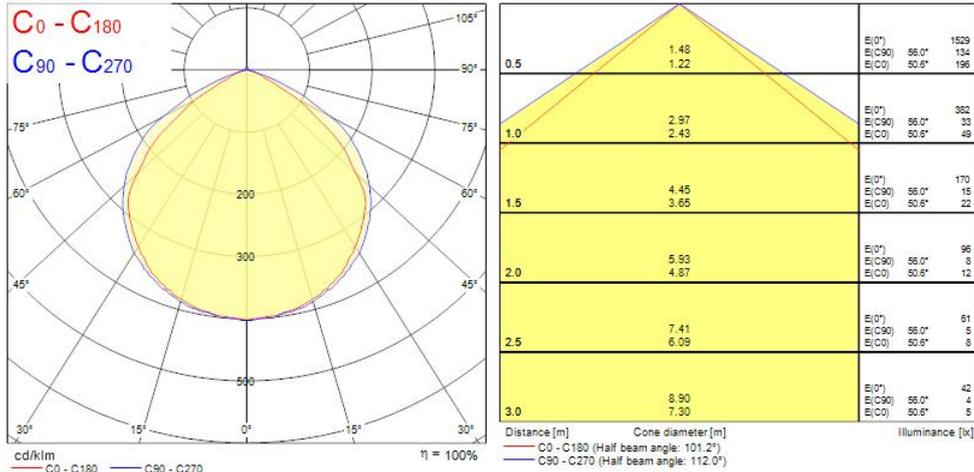
Product name	Start Flood Flat IP65 950LM 830 Black
Technology	LED
Cap/Base	N/A
E-number FI	4579526
Fixture luminous flux (lm)	950
Luminaire efficacy (lm/W)	106
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Photobiological Risk Group	RG1
Total power consumption (W)	9
Electrical protection	Class I
LED Flickering Rate	Low (6% - 20%)
Housing colour	Black
IP rating	IP65
IK rating	IK06
Product EAN number	5410288501055

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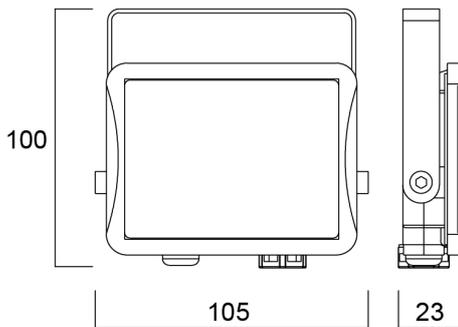
Warranty

3 years

### Photometry



### Technical drawings



### Data table

#### GENERAL DATA

## Start Flood Flat IP65 950LM 830 Black 0050105

Product name	Start Flood Flat IP65 950LM 830 Black
Technology	LED
Cap/Base	N/A
Operating temperature range (°C)	-20°C...+40°C
E-number FI	4579526
Warranty	3 years

### OPTICAL DATA

Fixture luminous flux (lm)	950
Luminaire efficacy (lm/W)	106
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Photobiological Risk Group	RG1

### ELECTRICAL DATA

Total power consumption (W)	9
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.9
Electrical protection	Class I
Control gear required	No
Drive current (mA)	19
Inrush Current (A)	18
Inrush Duration (µs)	125
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. products per 10A C Breaker	17
Max. products per 20A B Breaker	21

### LIFETIME DATA

## Start Flood Flat IP65 950LM 830 Black 0050105

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 width (cm)	5.5
Packaging single depth (cm)	15.5
DUN14 (outer)	15410288501052
Packaging outer length / height (cm)	36.0

### SAFETY DATA

Optimal operating condition (°C)	-20-40
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No