

START eco Flood Flat IP54 PIR 900lm 840

Code article 0047963

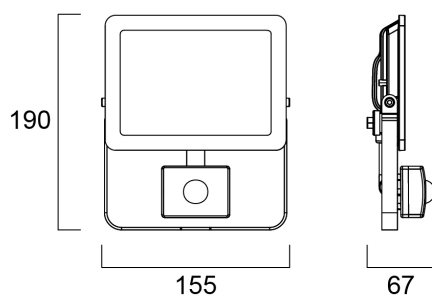
SYLVANIA



The new Start eco Flood Flat comes with improved design. The streamlined, durable, lightweight die-cast aluminium body makes it 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 die-cast aluminum housing, white reflector, 950 lm, 11 W, 86 lm/W, 4000K, drive current 38.6 mA, non dimmable, CRI>80, IP54, IK06 - fixture, IK05 - sensor, Class I, lumen maintenance L70:B50: 30000 hrs, 156 x 178 x 67 mm (L x W x H). Weight: 0.61kg. PIR sensor included. Energy class: A++ A+ A.

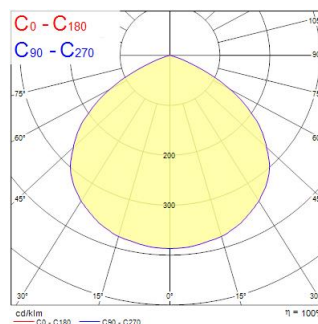
Atouts techniques

Dimensions (mm)



Photométrie

Distance (m)	Cone diameter (m)	Beam angle (°)	Beam angle (°)	Illuminance (lx)
0.5	1.47	50.7°	50.7°	3599
1.0	2.93	50.7°	50.7°	899
1.5	4.40	50.7°	50.7°	440
2.0	5.86	50.7°	50.7°	293
2.5	7.33	50.7°	50.7°	199
3.0	8.80	50.7°	50.7°	147



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Données générales

Nom du produit	START eco Flood Flat IP54 PIR 900lm 840
Technologie	LED
Housing	Aluminium
Built in presence detector	PIR
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Numéro virtuel FI	4579434
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	950
Luminaire efficacy (lm/W)	86
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Beam Angle (°)	110
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	11
Lamp power factor	0.85
Electrical protection	Class I
Drive current (mA)	38.6
Courant d'appel (A)	7
Inrush Duration (µs)	400
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	57
Max. products per 13A C Breaker	74
Max. products per 16A C Breaker	91
Max. products per 20A C Breaker	114
Max. products per 10A B Breaker	28
Max. products per 13A B Breaker	37
Max. products per 16A B Breaker	46
Max. products per 20A B Breaker	57
Mains surge immunity (differential mode -> L-N) (kV)	1
Mains surge immunity (common mode -> L/N - GND) (kV)	2

Durée de vie

Lifespan L70 B50	30000
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Données physiques

Housing colour	RAL 9017 - Traffic black
IP rating	IP54
IK rating	IK05
Longueur (mm)	156
Largeur (mm)	178
Nominal Product Height (mm)	67
Poids (kg)	0.61
Wind Area (m²)	0.014

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Emballage

Product EAN number	5410288479637
Longueur simple de l'emballage (cm)	15.9
Largeur simple de l'emballage (cm)	9.4
Packaging single depth (cm)	19.0
DUN14 (inner)	15410288479634
Units per outer package	8
Packaging outer length / height (cm)	40.0
Packaging outer width (cm)	33.7
Packaging outer depth (cm)	22.3

Sécurité

Condition de fonctionnement optimal (° C)	-20-40
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