

Start Flood Flat IP65 7000LM 840 Black

Code article 0050122

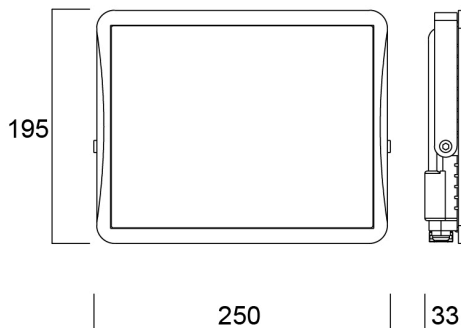
SYLVANIA



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, 7000 lm, 63 W, 111 lm/W, 4000K, 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.

Atouts techniques

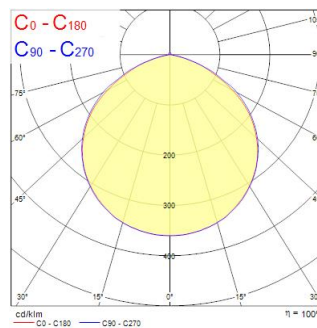
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	1.52 1.46	0.76 0.73	10000 8571 8000
1.0	3.04 2.96	1.52 1.46	2500 2143 2000
1.5	4.57 4.43	2.28 2.19	1111 952 889
2.0	6.08 5.91	3.04 2.96	625 537 500
2.5	7.61 7.38	3.80 3.69	400 343 320
3.0	9.13 8.86	4.57 4.43	280 238 222

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 113.3°)
 — C90 - C270 (Half beam angle: 113.4°)



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Données générales

Nom du produit	Start Flood Flat IP65 7000LM 840 Black
Technologie	LED
Cap/Base	N/A
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
ETIM Class	EC001744
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	7000
Luminaire efficacy (lm/W)	111
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	63
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
Drive current (mA)	270
Courant d'appel (A)	21.6
Inrush Duration (µs)	600
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	14
Max. products per 13A C Breaker	19
Max. products per 16A C Breaker	23
Max. products per 20A C Breaker	29
Max. products per 10A B Breaker	9
Max. products per 13A B Breaker	11
Max. products per 16A B Breaker	14
Max. products per 20A B Breaker	17

Durée de vie

Lifespan L70 B50	90000
Lifespan L80 B50	90000
Lifespan L80 B20	58000

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Données physiques

Housing colour	Black
IP rating	IP65
IK rating	IK07
Longueur (mm)	195
Largeur (mm)	250
Nominal Product Height (mm)	33
Poids (kg)	1.19

Emballage

Product EAN number	5410288501222
Longueur simple de l'emballage (cm)	26.0
Largeur simple de l'emballage (cm)	5.0
Packaging single depth (cm)	22.5
DUN14 (inner)	15410288501229
Units per outer package	6
Packaging outer length / height (cm)	53.5
Packaging outer width (cm)	17.0
Packaging outer depth (cm)	24.5

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-20-40