

Start Flood IP65 1000LM 830 Black

Code article 0050160

SYLVANIA

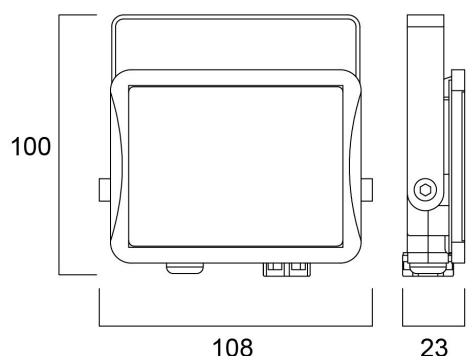
START



The streamlined, durable, lightweight die-cast aluminium body makes Start Flood IP65 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, 1000 lm, 9.5 W, 105 lm/W, 3000K, non dimmable, CRI>80, IP65, IK06, Class I, lifespan L70:B50: 90000 hrs, 100 x 108 x 23 mm (L x W x H). Weight: 0.26 kg.

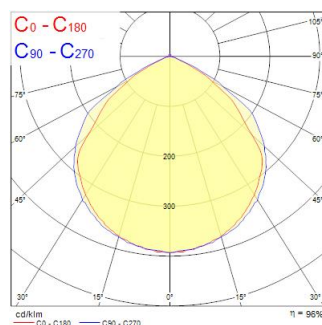
Atouts techniques

Dimensions (mm)



Photométrie

Distance (m)	Cone diameter (m)	Beam angle (°)	Beam angle (°)	Beam angle (°)
0.5	1.46 1.15	50° 38°	50° 38°	157 142
1.0	2.92 2.30	50° 38°	50° 38°	390 348
1.5	4.38 3.44	50° 38°	50° 38°	175 156
2.0	5.84 4.59	50° 38°	50° 38°	96 84
2.5	7.30 5.73	50° 38°	50° 38°	63 56
3.0	8.76 6.88	50° 38°	50° 38°	44 39



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Données générales

Nom du produit	Start Flood IP65 1000LM 830 Black
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling surface mounting, Wall surface mounted
Built in presence detector	NONE
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4579625
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	1000
Luminaire efficacy (lm/W)	105
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Distribution type	Symmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	9.5
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20
Electrical protection	Class I
Type d'appareillage	Not required
No. Of switching cycles before premature failures	>15000
Dimmable	No
Dimming method	N/A
Drive current (mA)	41
Courant d'appel (A)	1
Inrush Duration (µs)	100
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	132
Max. products per 13A C Breaker	172
Max. products per 16A C Breaker	216
Max. products per 20A C Breaker	264
Max. products per 10A B Breaker	80
Max. products per 13A B Breaker	103
Max. products per 16A B Breaker	127
Max. products per 20A B Breaker	159
Connectable conductor cross section - Min (mm²)	1
Connectable conductor cross section - Max (mm²)	1

Durée de vie

Lifespan L70 B50	90000
Lifespan L80 B50	73000
Lifespan L80 B20	64000

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Données physiques

Housing colour	Black
IP rating	IP65
IK rating	IK06
Diffuser finish	Transparent
Diffuser material	Glass
Finition réflecteur	Not Applicable
Longueur (mm)	100
Largeur (mm)	108
Nominal Product Height (mm)	23
Poids (kg)	0.26

Emballage

Product EAN number	5410288501604
Longueur simple de l'emballage (cm)	13.0
Largeur simple de l'emballage (cm)	5.5
Packaging single depth (cm)	15.5
DUN14 (inner)	15410288501601
Units per outer package	6
Packaging outer length / height (cm)	36.0
Packaging outer width (cm)	14.5
Packaging outer depth (cm)	17.5

Sécurité

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