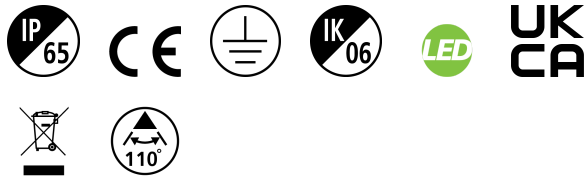


START eco Flood Flat IP65 2800lm 830

Code article 0047964

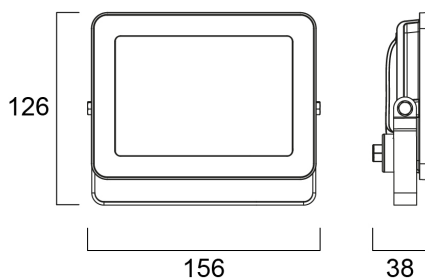
SYLVANIA



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, 2700 lm, 30 W, 90 lm/W, 3000K, drive current 116 mA, non dimmable, CRI>80, IP65, IK06, Class I, lumen maintenance L70:B50: 30000 hrs, 156 x 126 x 38 mm (L x W x H). Weight: 0.545kg. Energy class: A++ A+ A.

Atouts techniques

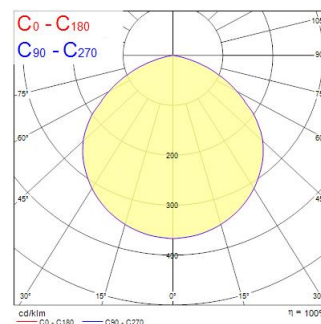
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	E10%	E50%	E90%	Illuminance [lx]
0.5	1.47	50%	50.7%	50.7%	399
1.0	2.93	50%	50.7%	50.7%	99
1.5	4.40	50%	50.7%	50.7%	44
2.0	5.86	50%	50.7%	50.7%	24.7
2.5	7.33	50%	50.7%	50.7%	15.8
3.0	8.80	50%	50.7%	50.7%	11.0

Distance [m] Cone diameter [m] Illuminance [lx]
— C0 - C180 (Half beam angle: 111.4°)



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SYLVANIA

Données générales

Nom du produit	START eco Flood Flat IP65 2800lm 830
Technologie	LED
Housing	Aluminium
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Numéro virtuel FI	4579427
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	2700
Luminaire efficacy (lm/W)	90
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	80
Beam Angle (°)	110
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	30
Lamp power factor	0.9
Electrical protection	Class I
Drive current (mA)	116
Courant d'appel (A)	13.6
Inrush Duration (µs)	400
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	28
Max. products per 13A C Breaker	38
Max. products per 16A C Breaker	47
Max. products per 20A C Breaker	58
Max. products per 10A B Breaker	14
Max. products per 13A B Breaker	19
Max. products per 16A B Breaker	23
Max. products per 20A B Breaker	29
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

Données physiques

Housing colour	RAL 9017 - Traffic black
IP rating	IP65
IK rating	IK06
Longueur (mm)	156
Largeur (mm)	126
Nominal Product Height (mm)	38
Poids (kg)	0.545
Wind Area (m ²)	0.025

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SYLVANIA

Emballage

Product EAN number	5410288479644
Longueur simple de l'emballage (cm)	15.9
Largeur simple de l'emballage (cm)	6.0
Packaging single depth (cm)	11.9
DUN14 (inner)	15410288479641
Units per outer package	12
Packaging outer length / height (cm)	49.8
Packaging outer width (cm)	26.4
Packaging outer depth (cm)	15.2

Sécurité

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