

START Waterproof Slim 600 IP65 2500lm 865

Code article 0046373

SYLVANIA

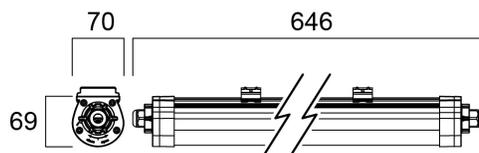
STARTTM



START Waterproof Slim is a LED integrated polycarbonate housing luminaire with easy to access electrical terminal through bayonet lock end caps and tool-free electrical connection due to push-in terminal. Flexible installation as mounting brackets can be positioned freely on the luminaire. 19W; 2500lm; High efficiency with 132lm/W and 100,000 hours lifespan L70B50. SDCM < 5; IP65; IK08; Class I; 646mm x 70mm x 69mm.

Atouts techniques

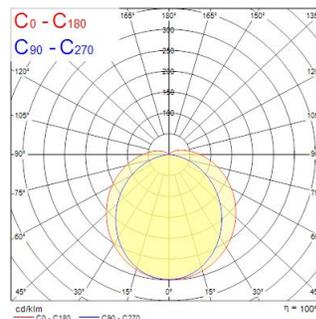
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	1.22 2.14	50° 65°	200 351
1.0	2.44 4.28	50° 65°	74 98
1.5	3.67 6.43	50° 65°	33 42
2.0	4.88 8.56	50° 65°	15 19
2.5	6.11 10.72	50° 65°	12 15
3.0	7.33 12.87	50° 65°	10 13

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 150.0°)
 — C90 - C270 (Half beam angle: 101.4°)



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Données générales

Nom du produit	START Waterproof Slim 600 IP65 2500lm 865
Technologie	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montage	Ceiling surface mounting
Built in presence detector	NONE
General application	Logistics & Industry
Operating temperature range (°C)	-25°C...+50°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	132
Température de couleur (K)	6500
Couleur de lumière	Cool White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	120
Distribution type	Diffuse
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	19
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	1
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	25
Electrical protection	Class I
Control gear required	No
Type d'appareillage	LED driver constant current
No. Of switching cycles before premature failures	>50000
Dimmable	No
Dimming method	N/A
Drive current (mA)	290
Courant d'appel (A)	10
Inrush Duration (µs)	24
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	48
Max. products per 13A C Breaker	60
Max. products per 16A C Breaker	72
Max. products per 20A C Breaker	90
Max. products per 10A B Breaker	30
Max. products per 13A B Breaker	39
Max. products per 16A B Breaker	48
Max. products per 20A B Breaker	60

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Durée de vie

Lifespan L70 B50	100000
Lifespan L70 B20	100000
Lifespan L70 B10	100000
Lifespan L80 B50	90000
Lifespan L80 B20	80000
Lifespan L80 B10	70000
Lifespan L90 B50	38000
Lifespan L90 B20	36000
Lifespan L90 B10	34000

Données physiques

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser finish	Frosted
Diffuser material	PC Polycarbonate
Longueur (mm)	648
Largeur (mm)	70
Nominal Product Height (mm)	69
Poids (kg)	0.86

Emballage

Product EAN number	5410288463735
Longueur simple de l'emballage (cm)	64.6
Largeur simple de l'emballage (cm)	7.3
Packaging single depth (cm)	7.4
DUN14 (inner)	15410288463732
Units per outer package	12
Packaging outer length / height (cm)	69.1
Packaging outer width (cm)	31.0
Packaging outer depth (cm)	24.4

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-25-50