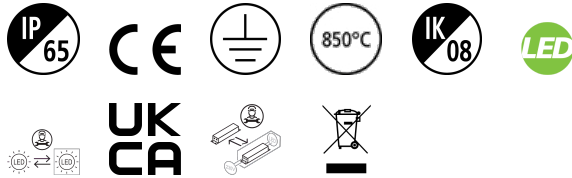


START Waterproof Slim 600 IP65 2400lm 840

Code article 0046030

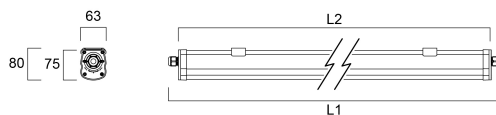
SYLVANIA



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; 2400lm; High efficiency with 126lm/W and 50,000 lifetime. SDCM ≤6; IP65; IK08; Class I; 648mm x 63mm x 75mm

Atouts techniques

Dimensions (mm)

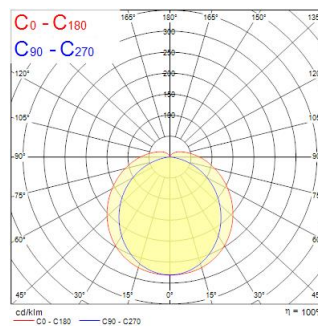


	L1	L2
0046030	648	601
0046031	1208	1161
0046032	1489	1442

Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	1.27 2.29	51° 96.3°	292 520
1.0	2.54 4.56	51° 96.3°	673 80
1.5	3.81 6.83	51° 96.3°	299 28
2.0	5.08 9.11	51° 96.3°	165 15
2.5	6.35 11.39	51° 96.3°	105 11
3.0	7.62 13.67	51° 96.3°	78 9

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 152.6°)
 — C90 - C270 (Half beam angle: 103.6°)



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Données générales

Nom du produit	START Waterproof Slim 600 IP65 2400lm 840
Technologie	LED
General application	Logistics & Industry
Operating temperature range (°C)	-25°C...+50°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Numéro virtuel FI	4309060
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	2400
Luminaire efficacy (lm/W)	126
Température de couleur (K)	4000
IRC (Ra)	80
Glare control	< 26
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	19
Lamp power factor	0.92
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	25
Electrical protection	Class I
Drive current (mA)	290
Courant d'appel (A)	10.2
Inrush Duration (µs)	22
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Medium (21% - 40%)
Max. products per 10A C Breaker	45
Max. products per 13A C Breaker	60
Max. products per 16A C Breaker	80
Max. products per 20A C Breaker	90
Max. products per 10A B Breaker	38
Max. products per 13A B Breaker	50
Max. products per 16A B Breaker	60
Max. products per 20A B Breaker	70

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B50	54500
Lifespan L90 B20	49500
Lifespan L90 B10	47000

Données physiques

IP rating	IP65
IK rating	IK08
Longueur (mm)	648
Largeur (mm)	63
Nominal Product Height (mm)	75
Poids (kg)	0.75

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Emballage

Product EAN number	5410288460307
Longueur simple de l'emballage (cm)	66.0
Largeur simple de l'emballage (cm)	7.0
Packaging single depth (cm)	8.0
DUN14 (inner)	15410288460304
Units per outer package	8
Packaging outer length / height (cm)	72.2
Packaging outer width (cm)	30.0
Packaging outer depth (cm)	18.0

Sécurité

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