

START Waterproof Twin 1200 IP65 EM 4800lm 840

Code article 0067954

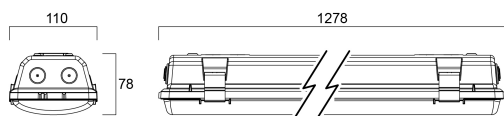
SYLVANIA



Start Waterproof, integrated LED weatherproof luminaire, with UV stabilized flat diffuser and linear prisms designed to achieve uniform lit appearance, optimise light output and to reduce glare, 301 stainless steel diffuser clips and fixing brackets for surface mounting. Polycarbonate housing, Polycarbonate diffuser, 4800 lm, 42 W, 115 lm/W, 4000 K, drive current 1050 mA, Non dimmable, 3 hours emergency, CRI80, IP65, IK08, Class I, nominal average life (h):50000, 1278 mm x 110 mm x 78 mm ,energy class: A++ A+ A, D-mark

Atouts techniques

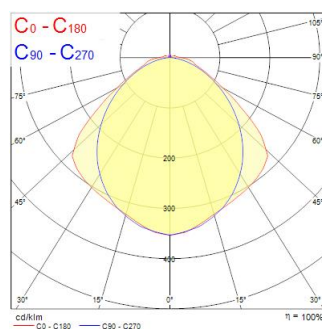
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam angle [°]	Illuminance [lx]
0.5	1.13 1.42	48° 61°	48° 61°	200 41
1.0	2.26 2.84	48° 61°	48° 61°	71 10
1.5	3.39 4.26	48° 61°	48° 61°	31 6
2.0	4.52 5.67	48° 61°	48° 61°	15 3
2.5	5.65 7.09	48° 61°	48° 61°	11 2
3.0	6.78 8.51	48° 61°	48° 61°	8 1

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 105.0°)
C90 - C270 (Half beam angle: 97.0°)



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Données générales

Nom du produit	START Waterproof Twin 1200 IP65 EM 4800lm 840
Technologie	LED
Housing	PC Polycarbonate
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	0°C...+30°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Numéro virtuel FI	4309053
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	4800
Luminaire efficacy (lm/W)	115
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Glare control	< 25
Photobiological Risk Group	RG0

Caractéristiques électriques

Emergency duration (h)	3
Consommation électrique totale (W)	42
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
Drive current (mA)	1050
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	20
Max. products per 13A C Breaker	30
Max. products per 16A C Breaker	40
Max. products per 20A C Breaker	50
Max. products per 10A B Breaker	16
Max. products per 13A B Breaker	24
Max. products per 16A B Breaker	32
Max. products per 20A B Breaker	40

Durée de vie

Lifespan L70 B50	60000
Lifespan L70 B20	60000
Lifespan L70 B10	60000
Lifespan L80 B50	60000
Lifespan L80 B20	60000
Lifespan L80 B10	60000
Lifespan L90 B50	59000
Lifespan L90 B20	53000
Lifespan L90 B10	50000

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Données physiques

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Longueur (mm)	1278
Largeur (mm)	110
Nominal Product Height (mm)	78
Poids (kg)	2.06

Emballage

Product EAN number	5410288679549
Longueur simple de l'emballage (cm)	137.2
Largeur simple de l'emballage (cm)	11.6
Packaging single depth (cm)	8.4
DUN14 (inner)	05410288679549
Units per outer package	1
Packaging outer length / height (cm)	137.2
Packaging outer width (cm)	11.6
Packaging outer depth (cm)	8.4

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	0-30
Utilisation pour applications sèches uniquement	No