

START Waterproof Single 1200 IP65 MW 2800lm 840

Code article 0067949

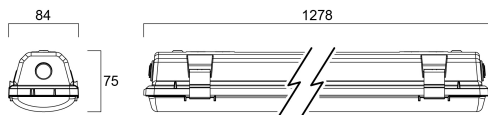
SYLVANIA



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, 2750lm, 25W, 110lm/W, 4000K, drive current 350mA, MW On/Off, CRI80, IP65, IK08, Class I, nominal average life (h):50000, 1278mm x 84mm x 75mm ,energy class: A++ A+ A, D-mark

Atouts techniques

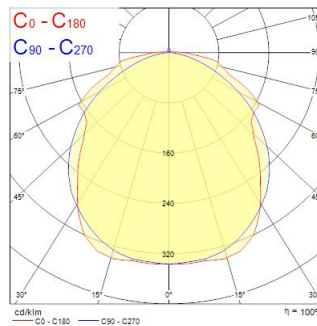
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	1.40 1.25	0.70 0.625	2700 3600 4320
1.0	2.80 2.51	1.40 1.25	675 900 1080
1.5	4.21 3.76	2.10 1.88	450 600 720
2.0	5.61 5.01	2.80 2.51	338 450 540
2.5	7.01 6.26	3.50 3.13	270 360 432
3.0	8.41 7.52	4.20 3.76	225 300 360

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 100.0°)
 — C90 - C270 (Half beam angle: 109.0°)



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Données générales

Nom du produit	START Waterproof Single 1200 IP65 MW 2800lm 840
Technologie	LED
Housing	PC Polycarbonate
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Numéro virtuel FI	4306949
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	2750
Luminaire efficacy (lm/W)	110
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Glare control	< 26
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	25
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)	350
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	60
Max. products per 13A C Breaker	79
Max. products per 16A C Breaker	97
Max. products per 20A C Breaker	121
Max. products per 10A B Breaker	60
Max. products per 13A B Breaker	79
Max. products per 16A B Breaker	97
Max. products per 20A B Breaker	121

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)	84
Nominal Product Height (mm)	75
Poids (kg)	1.65

Emballage

Product EAN number	5410288679495
Longueur simple de l'emballage (cm)	137.2
Largeur simple de l'emballage (cm)	8.8
Packaging single depth (cm)	8.4
DUN14 (inner)	05410288679495
Units per outer package	1
Packaging outer length / height (cm)	137.2
Packaging outer width (cm)	8.8
Packaging outer depth (cm)	8.4

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-20-40
Utilisation pour applications sèches uniquement	No