

SYLMASTER T8 LED 1500 1L 2000lm 4K

Code article 0051682

SYLVANIA

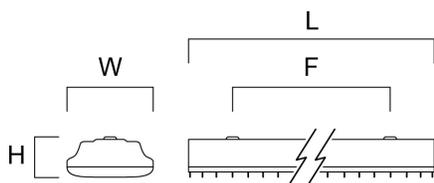
PROTM



SYLMASTER T8 LED 1500 SO 4K is a surface mount / pendant luminaire supplied with ToLEDo T8 25.5W 840 LED Tube. (0029298)

Atouts techniques

Dimensions (mm)

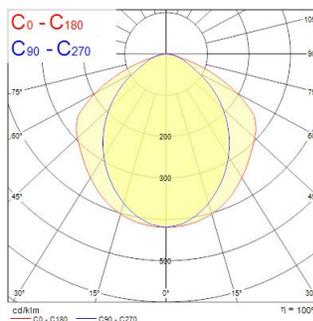


Version	L	W	F	H
1x36W	1250	202	1000	85
1x58W	1550	202	1000	85
2x36W	1250	202	1000	85
2x58W	1550	202	1000	85

Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Illuminance [lx]
0.5	0.84 1.71	60° 120°	0.84 1.71	2000 647 219
1.0	1.68 3.42	60° 120°	1.68 3.42	838 162 54
1.5	2.52 5.13	60° 120°	2.52 5.13	372 72 24
2.0	3.37 6.65	60° 120°	3.37 6.65	209 40 14
2.5	4.21 8.36	60° 120°	4.21 8.36	134 26 9
3.0	5.05 10.27	60° 120°	5.05 10.27	88 18 6

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 119.4°)
 — C90 - C270 (Half beam angle: 86.8°)



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Données générales

Nom du produit	SYLMASTER T8 LED 1500 1L 2000lm 4K
Technologie	LED
Cap/Base	N/A
Housing	Steel
Montage	Ceiling surface mounting
Fixture rating	Enclosed
General application	Education, Hospitality, Office, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	2000
Luminaire efficacy (lm/W)	74
LOR (%)	100
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Glare control	< 21
Photobiological Risk Group	RG0

Caractéristiques électriques

Lampe incluse	0029298
Consommation électrique totale (W)	27
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
Electrical protection	Class I
Control gear required	No
Type d'appareillage	Electronic ballast
No. Of switching cycles before premature failures	>200000
Dimmable	No
Dimming method	N/A
Drive current (mA)	95
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Connectable conductor cross section - Min (mm ²)	2.5
Connectable conductor cross section - Max (mm ²)	2.5

Durée de vie

Lifespan L70 B50 | 40000

Données physiques

Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser finish	Transparent
Longueur (mm)	1550
Largeur (mm)	202
Nominal Product Height (mm)	85
Poids (kg)	5.364

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Emballage

Product EAN number	5410288516820
Longueur simple de l'emballage (cm)	155.0
Largeur simple de l'emballage (cm)	9.0
Packaging single depth (cm)	21.0
DUN14 (inner)	05410288516820
Units per outer package	1
Packaging outer length / height (cm)	155.0
Packaging outer width (cm)	9.0
Packaging outer depth (cm)	21.0

Sécurité

Glow Wire Test (°C)	850
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