

Sylmaster LED SYLMASTER T8 LED 1200 2L 2900lm 4K 0051681

Product features



SYLMASTER T8 LED 1200 HO 4K is a surface mount / pendant luminaire supplied with 2 ToLEDo T8 19.5W 840 LED Tubes. (0029295)



















PRODUCT OVERVIEW

Technology LED	
Cap/Base N/A	
Housing Steel	
Mount Ceiling surface mounting	
Fixture rating Enclosed	
General application Education, Hospitality, Office, Retail	
ETIM Class EC002892	
E-number FI 4278233	
Warranty 3 years	
Fixture luminous flux (lm) 2900	
Luminaire efficacy (Im/W) 72.5	
LOR (%) 100	
Colour temperature (K) 4000	
Light colour Neutral White	
CRI (Ra) 80	
Colour Variation Initial (SDCM) SDCM6	
Glare control < 23	
Photobiological Risk Group RG0	
Light source included 0029295	
Total power consumption (W) 40	
Electrical protection Class I	
Control gear type Electronic ballast	
Dimmable No	
Dimming method N/A	
Housing colour White	
IP rating IP20	
IK rating IK02	
Product EAN number 5410288516813	



Sylmaster LED SYLMASTER T8 LED 1200 2L 2900lm 4K 0051681

DATA TABLE

General data	
Product name	SYLMASTER T8 LED 1200 2L 2900lm 4K
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling surface mounting
Fixture rating	Enclosed
General application	Education, Hospitality, Office, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number FI	4278233
Warranty	3 years
	- · ·
Optical data	
Fixture luminous flux (Im)	2900
Luminaire efficacy (Im/W)	72.5
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Glare control	< 23
Photobiological Risk Group	RG0
Electrical data	
Light source included	0029295
Total power consumption (W)	40
Mains voltage (V)	220-240V
Lamp power factor	0.9
Electrical protection	Class I
Control gear required	No
Control gear type	Electronic ballast
No. Of switching cycles before premature failures	>200000
Dimmable	No
Dimming method	N/A
Drive current (mA)	95
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Lifetime data	
Lifetime data	
Lifespan L70 B50	40000



Sylmaster LED SYLMASTER T8 LED 1200 2L 2900lm 4K 0051681

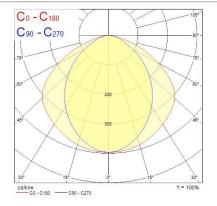
Physical data

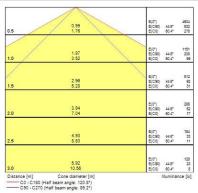
-	
Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser finish	Transparent
Nominal Product Length (mm)	1250
Nominal Product Width (mm)	202
Nominal Product Height (mm)	85
Weight (kg)	3.41

Packaging

Single packaging type	Carton
Product EAN number	5410288516813
Packaging single length / height (cm)	126.0
Packaging single width (cm)	9.0
Packaging single depth (cm)	21.0
DUN14 (outer)	05410288516813
Units per outer package	1
Packaging outer length / height (cm)	126.0
Packaging outer width (cm)	9.0
Packaging outer depth (cm)	21.0

PHOTOMETRY





TECHNICAL DRAWINGS

