

SYLMASTER T8 LED 1500 2L 3800lm 4K 0051683



Features

- SYLMASTER T8 LED 1500 HO 4K is a surface mount / pendant luminaire supplied with 2 ToLEDo T8 25.5W 840 LED Tubes. (0029298)

Product Overview

Product name	SYLMASTER T8 LED 1500 2L 3800lm 4K
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling surface mounting
Fixture rating	Enclosed
Light source included	0029298
General application	Education, Hospitality, Office, Retail
ETIM Class	EC002892
E-number FI	4278234
Fixture luminous flux (lm)	3800
Luminaire efficacy (lm/W)	71
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Glare control	< 23
Photobiological Risk Group	RG0
Total power consumption (W)	53
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No

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Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5410288516837
Warranty	3 years
Dimming method	N/A

Data table

GENERAL DATA

Product name	SYLMASTER T8 LED 1500 2L 3800lm 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	4278234
Warranty	3 years

OPTICAL DATA

Fixture luminous flux (lm)	3800
Luminaire efficacy (lm/W)	71
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Glare control	< 23
Photobiological Risk Group	RG0

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ELECTRICAL DATA

Light source included	0029298
Total power consumption (W)	53
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

Lifespan L70 B50	40000
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PHYSICAL DATA

Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser finish	Transparent
Nominal Product Length (mm)	1550
Nominal Product Width (mm)	202
Nominal Product Height (mm)	85
Weight (kg)	3.0

PACKAGING

Single packaging type	Carton
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Product EAN number	5410288516837
Packaging single length / height (cm)	155.0
Packaging single width (cm)	9.0
Packaging single depth (cm)	21.0
DUN14 (outer)	05410288516837
Units per outer package	1
Packaging outer length / height (cm)	155.0
Packaging outer width (cm)	9.0
Packaging outer depth (cm)	21.0

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No