

SYLMASTER T8 LED 1500 2L HOUSING
0051693



Features

• SYLMASTER T8 LED 1500 2L HOUSING is a surface mount / pendant luminaire, shipped without LED T8 tubes. The luminaire can be operated with LED T8 tubes which are compatible with electromagnetic gear (CCG) or suitable for direct mains operation (AC 220-240V) such Toledo Superia and Avant CCG and AC.

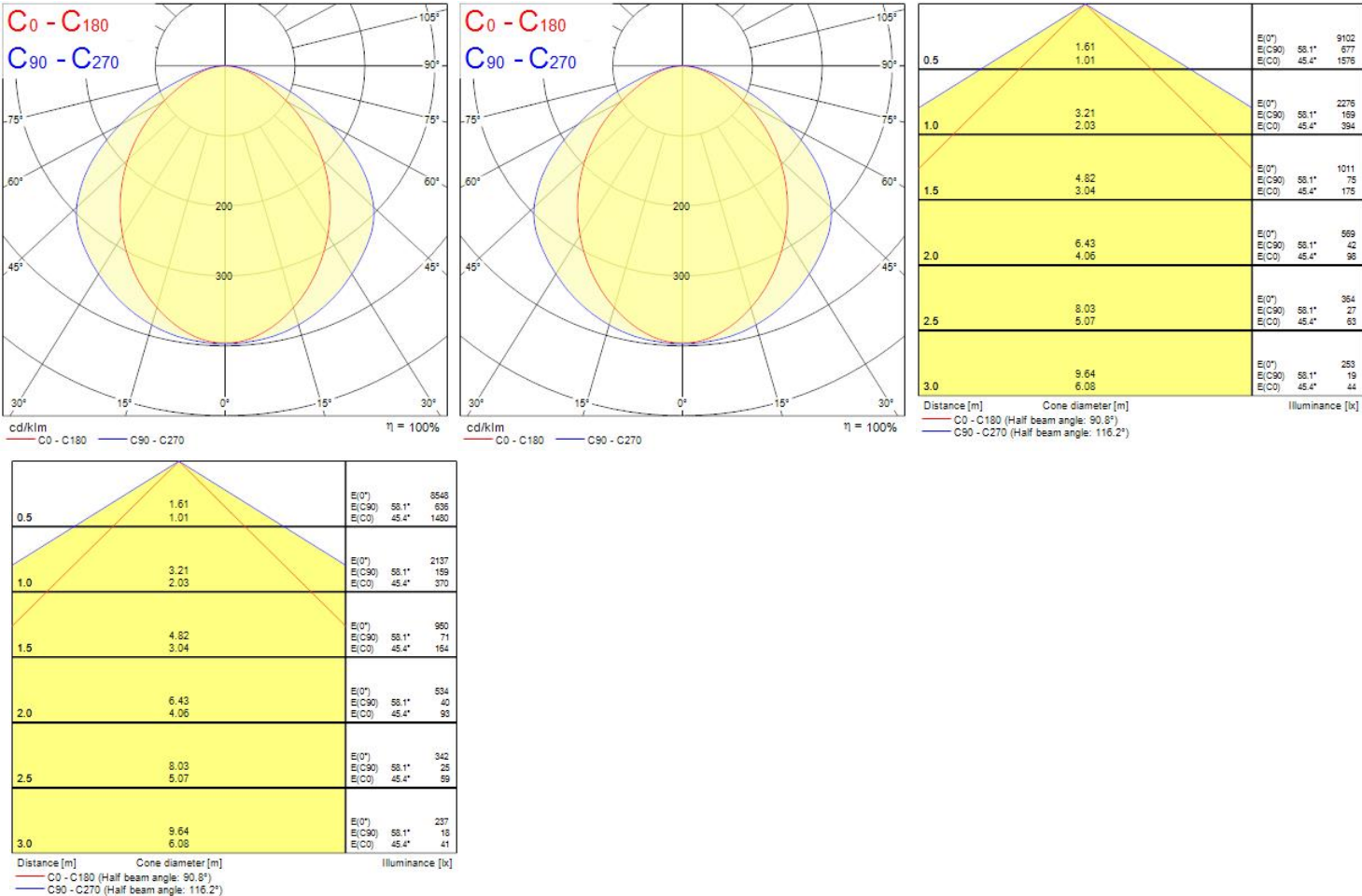
Product Overview

Product name	SYLMASTER T8 LED 1500 2L HOUSING
Technology	LED
Cap/Base	G13
Housing	Steel
Mount	Ceiling surface mounting
Fixture rating	Open
Light source included	Fixture without Lightsource
General application	Education, Hospitality, Office, Retail
ETIM Class	EC002892
Fixture luminous flux (lm)	5402
Luminaire efficacy (lm/W)	113
Light colour	N/A
Colour Variation Initial (SDCM)	N/A
Glare control	< 23
Photobiological Risk Group	Not applicable
Total power consumption (W)	48
Electrical protection	Class I
Control gear type	Not required
Dimmable	No
Housing colour	White
IP rating	IP20

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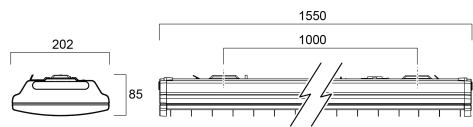
IK rating	IK02
Product EAN number	5410288516936
Warranty	5 years
Dimming method	N/A

Photometry



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Technical drawings



Data table

GENERAL DATA

Product name	SYLMASTER T8 LED 1500 2L HOUSING
Technology	LED
Cap/Base	G13
Housing	Steel
Mount	Ceiling surface mounting
Fixture rating	Open
General application	Education, Hospitality, Office, Retail
Operating temperature range (°C)	5°C...+25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	5402
Luminaire efficacy (lm/W)	113
Light colour	N/A
Colour Variation Initial (SDCM)	N/A
Distribution type	Symmetric
Glare control	< 23
Photobiological Risk Group	Not applicable

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ELECTRICAL DATA

Light source included	Fixture without Lightsource
Total power consumption (W)	48
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
THD (at 230 V, 50 Hz, full load, at 100% dimming level) $\leq$ xx.x %	10
Electrical protection	Class I
Control gear required	No
Control gear type	Not required
Dimmable	No
Dimming method	N/A
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	1
Max. products per 16A B Breaker	1
Connectable conductor cross section - Max (mm ²)	2.5

PHYSICAL DATA

Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser finish	Other
Diffuser material	None
Reflector finish	Not Applicable
Nominal Product Length (mm)	1550
Nominal Product Width (mm)	202
Nominal Product Height (mm)	85
Weight (kg)	3.0

PACKAGING

Product EAN number	5410288516936
Packaging single length / height (cm)	155.0



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Packaging single width (cm)	9.0
Packaging single depth (cm)	21.0
DUN14 (inner)	05410288516936
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

Glow Wire Test (°C)	850
Optimal operating condition (°C)	5-25
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No