Sylproof Tubular LED - Electronic
Sylproof Tubular LED 1X1500 EB WW
0047588

Product features

- Aesthetically attractive and highly efficient LED tubular luminaire, opaque acrylic diffuser, stainless steel end caps and mounting brackets, rapid connector, as Sylvania Sylproof Tubular LED

PRODUCT OVERVIEW

Product name	Sylproof Tubular LED 1X1500 EB WW
Technology	LED
Cap/Base	N/A
Housing	Acrylic PMMA
Mount	Ceiling surface mounting
Environment	Interior
General application	Logistics & Industry
ETIM Class	EC000109
Fixture luminous flux (lm)	3223
Luminous flux (lm)	3223
Luminaire efficacy (lm/W)	101.99
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Photobiological Risk Group	RG0
Total power consumption (W)	32
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Housing colour	Transparent
IP rating	IP66
IK rating	IK06
Product EAN number	5410288475882

DATA TABLE

General data

Product name	Sylproof Tubular LED 1X1500 EB WW
Technology	LED
Cap/Base	N/A
Housing	Acrylic PMMA
Mount	Ceiling surface mounting

Environment	Interior
General application	Logistics & Industry
Operating temperature range (°C)	-20°C - 25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109

Optical data

Fixture luminous flux (lm)	3223
Luminous flux (lm)	3223
Luminaire efficacy (lm/W)	101.99
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Distribution type	Direct
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	32
Mains voltage (V)	220-240V~
Electrical protection	Class I
Control gear type	Electronic ballast
Transformer required	Yes
Dimmable	No
Drive current (mA)	400
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	24

Lifetime data

Lifespan L70 B50	60000
Lifespan L70 B10	60000
Lifespan L80 B50	60000
Lifespan L80 B10	49000
Lifespan L90 B50	35000

Physical data

Housing colour	Transparent
IP rating	IP66
IK rating	IK06
Diffuser material	PMMA Acrylic
Nominal Product Length (mm)	1600
Nominal Product Width (mm)	112
Nominal Product Height (mm)	112
Weight (kg)	2.9

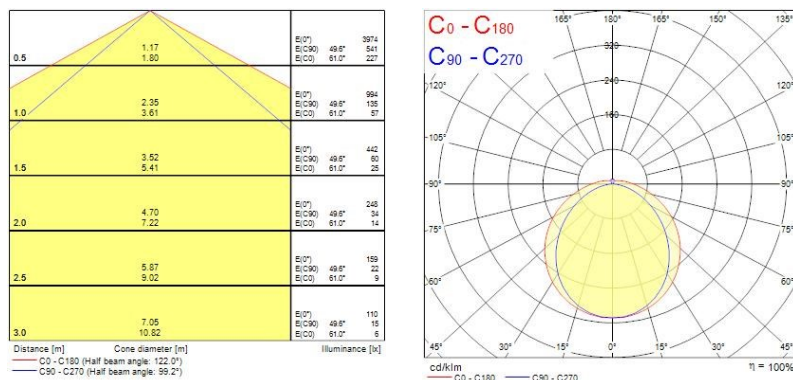## Packaging

Single packaging type	Carton
Product EAN number	5410288475882
Packaging single length / height (cm)	160.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	13.0
DUN14 (outer)	05410288475882
Units per outer package	1
Packaging outer length / height (cm)	160.0
Packaging outer width (cm)	13.0
Packaging outer depth (cm)	13.0

Safety data

Optimal operating condition (°C)	-20-25

PHOTOMETRY

TECHNICAL DRAWINGS