

Sylproof Tubular LED - Microwave sensor Sylproof Tubular LED 1X1200 EB MW WW 0047617

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 1X1200 EB MW WW
Technology	LED
Cap/Base	N/A
Housing	Acrylic PMMA
Mount	Ceiling surface mounting
Environment	Interior
General application	Logistics & Industry
ETIM Class	EC000109
Warranty	5 years
Fixture luminous flux (Im)	2629
Luminous flux (Im)	2629
Luminaire efficacy (Im/W)	102.69
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)	25.6
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Housing colour	Transparent
IP rating	IP66
IK rating	IK06
Product EAN number	5410288476179

DATA TABLE

General data	
Product name	Sylproof Tubular LED 1X1200 EB MW WW
Technology	LED



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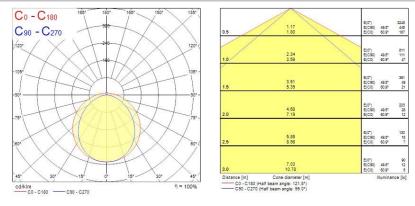
Cap/Base	N/A
Housing	Acrylic PMMA
Mount	Ceiling surface mounting
Environment	Interior
General application	Logistics & Industry
Operating temperature range (°C)	-20°C - 25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
Warranty	5 years
Optical data	
Fixture luminous flux (Im)	2629
Luminous flux (Im)	2629
Luminaire efficacy (Im/W)	102.69
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	Ν
Distribution type	Direct
Photobiological Risk Group	RG0
Electrical data	
Total power consumption (W)	25.6
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	46
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)	1300



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Nominal Product Width (mm)	112
Nominal Product Height (mm)	112
Weight (kg)	2.7
Packaging	
Single packaging type	Carton
Product EAN number	5410288476179
Packaging single length / height (cm)	130.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	13.0
DUN14 (outer)	05410288476179
Units per outer package	1
Packaging outer length / height (cm)	130.0
Packaging outer width (cm)	13.0
Packaging outer depth (cm)	13.0
Safety data	
Optimal operating condition (°C)	-20-25

PHOTOMETRY



TECHNICAL DRAWINGS

