

Sylproof Tubular LED - Electronic

Sylproof Tubular LED 1X1200 EB WW
0047587



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 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 (lm)	2629
Luminous flux (lm)	2629
Luminaire efficacy (lm/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	5410288475875

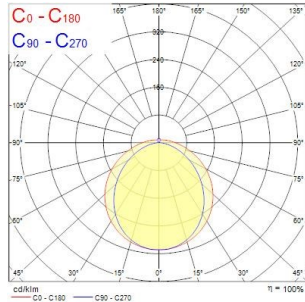
PHOTOMETRY

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Distance [m]	Cone diameter [m]	E ₀ [lx]	E _{C90} [lx]	E _{C180} [lx]
0.5	1.17 1.80	3245	48.9° 445	80.9° 147
1.0	2.34 3.59	811	48.9° 111	80.9° 47
1.5	3.51 5.38	361	48.9° 49	80.9° 21
2.0	4.68 7.15	203	48.9° 28	80.9° 12
2.5	5.86 8.96	130	48.9° 18	80.9° 7
3.0	7.03 10.73	90	48.9° 12	80.9° 5

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 12.5°)
— C90 - C270 (Half beam angle: 99.0°)



TECHNICAL DRAWINGS

