

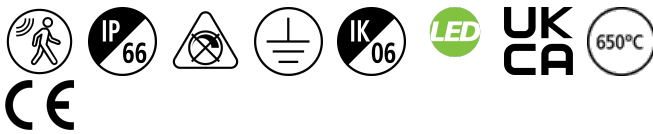
Sylproof Tubular LED - Microwave sensor

Sylproof Tubular LED 2X1200 EB MW WW
0047620



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 2X1200 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 (lm) | 4100 |
| Luminous flux (lm) | 4100 |
| Luminaire efficacy (lm/W) | 105.12 |
| 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) | 39 |
| Electrical protection | Class I |
| Control gear type | Electronic ballast |
| Dimmable | No |
| Housing colour | Transparent |
| IP rating | IP66 |
| IK rating | IK06 |
| Product EAN number | 5410288476209 |

PHOTOMETRY

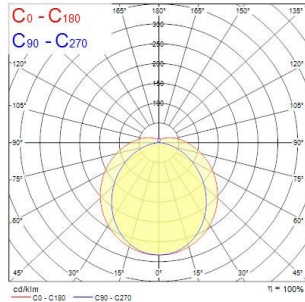
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| Distance [m] | Core diameter [m] | Beam diameter [m] | E0.1 | E0.5 | E1.0 | E2.0 | E3.0 | E5.0 | E10.0 | E15.0 | E30.0 | E45.0 |
|--------------|-------------------|-------------------|------|------|-------|-------|------|-------|-------|-------|-------|-------|
| 0.5 | 1.19 | 2.23 | 4848 | 969 | 484.8 | 193.9 | 96.9 | 48.48 | 32.32 | 19.39 | 12.23 | 8.15 |
| 1.0 | 2.38 | 4.45 | 1182 | 236 | 118.2 | 48.5 | 24.2 | 12.1 | 8.1 | 4.85 | 3.23 | 2.14 |
| 1.5 | 3.58 | 6.68 | 618 | 124 | 61.8 | 24.7 | 12.4 | 6.18 | 4.07 | 2.47 | 1.61 | 1.06 |
| 2.0 | 4.77 | 8.90 | 391 | 78 | 39.1 | 15.5 | 7.75 | 3.91 | 2.54 | 1.55 | 1.03 | 0.68 |
| 2.5 | 5.96 | 11.13 | 198 | 40 | 99 | 7.7 | 3.9 | 1.98 | 1.32 | 0.77 | 0.51 | 0.34 |
| 3.0 | 7.15 | 13.35 | 109 | 22 | 54.5 | 4 | 2.6 | 1.09 | 0.72 | 0.45 | 0.3 | 0.2 |

Distance [m] Core diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 135.0°)
— C90 - C270 (Half beam angle: 100.0°)



TECHNICAL DRAWINGS

