



Features

• OPTIX SURFACE 1200 MPO D/I 4000K is a high efficacy low glare suspended LED Linear luminaire with Micro Prismatic diffuser, with direct/indirect light distribution, luminaire dimensions: 1200x200x50mm, Sylvania White body colour (RAL9016), IP20, IK07, Constant Current driver, low LED flicker (+/-5%), Neutral White (4000K) LED Colour Temperature, 4900lm luminous flux, 60/40 D/I light distribution ratio, 36W power consumption, 136lm/W system efficacy, CRI>80, SDCM 3 (3-step MacAdam ellipse) LED Colour Consistency, UGR<17, Luminance at 65° < 3000 cd/m2, lifespan: 58,000 hours L90B10, photobiological safety risk group 1. Electrical protection Class I.

Product Overview

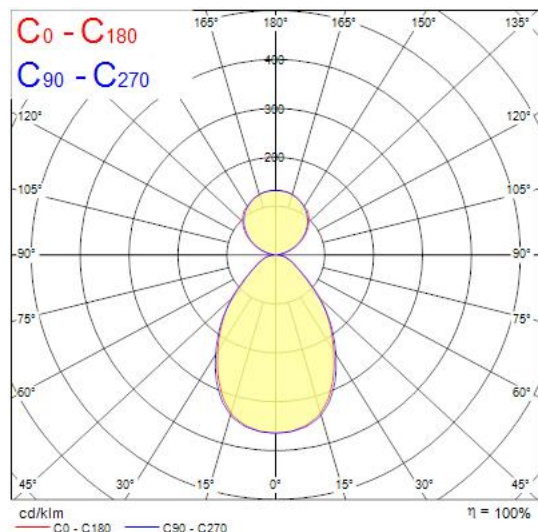
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|-----------------------------------|----------------------------------|
| Product name | OPTIX SURFACE 1200 MPO D/I 4000K |
| Technology | LED (3 SDCM) |
| Cap/Base | N/A |
| Housing | Steel |
| Mount | Suspended |
| General application | Education, Office |
| ETIM Class | EC002892 |
| Fixture luminous flux (lm) | 4900 |
| Luminaire efficacy (lm/W) | 136 |
| Correlated colour temperature (k) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | 3 |
| Glare control | < 18 |
| Photobiological Risk Group | RG1 |
| Total power consumption (W) | 36 |

Concord

OPTIX SURFACE 1200 MPO D/I 4000K 2021668

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|-----------------------|-----------------------------|
| Electrical protection | Class I |
| Control gear type | LED driver constant current |
| Dimmable | No |
| LED Flickering Rate | Ultra low (5% or less) |
| Housing colour | RAL9016 |
| IP rating | IP20 |
| IK rating | IK07 |
| Product EAN number | 5025768216680 |
| Warranty | 5 years |
| Dimming method | N/A |

Photometry



Technical drawings

