

Optix Linear Recessed 1200

OPTIX LINEAR RECESSED 1200 3000K ALU DALI

2023783



Product features

- OPTIX LINEAR RECESSED 1200 3000K ALU DALI is a high efficacy low glare linear luminaire for office and education applications. Suitable for continuous light line installations with accessories separately available. Ceiling recessed 1146x95x90 mm. Aluminised plastic extra low glare optics in a single line configuration. White RAL9016 fixture body. DALI dimmable. 3000K Warm White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 3200lm. Power consumption 24.5W. Luminaire efficacy 131lm/W. Lifespan: 48,500 hours L90B10. UGR<19, Luminance at 65°<200 Cd/m2, IK07, IP20. Ultra Low Flicker: <5% Photobiological safety risk group 1. Electrical protection Class I. Glow wire test 850°C. Suitable for use with Linect quick connection sytems.

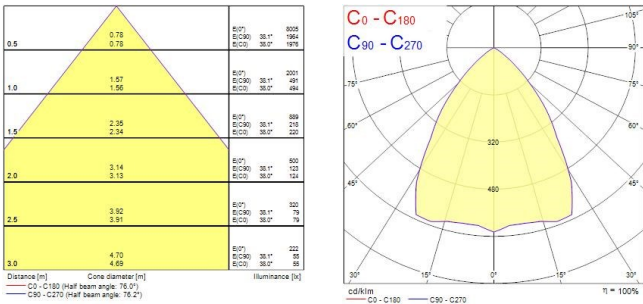


PRODUCT OVERVIEW

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|-----------------------------------|---|
| Product name | OPTIX LINEAR RECESSED 1200 3000K ALU DALI |
| Technology | LED (3 SDCM) |
| Cap/Base | N/A |
| Housing | Steel |
| Mount | Ceiling recessed mounting |
| Fixture rating | Enclosed |
| General application | Education, Office |
| ETIM Class | EC002892 |
| Warranty | 5 years |
| Useful luminous flux (Fuse) | 3200 |
| Fixture luminous flux (lm) | 3200 |
| Luminous flux (lm) | 3200 |
| Luminaire efficacy (lm/W) | 131 |
| Correlated colour temperature (k) | 3000 |
| Light colour | Warm White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Glare control | < 19 |
| Photobiological Risk Group | RG1 |
| Total power consumption (W) | 24.5 |
| Electrical protection | Class I |
| Control gear type | LED driver constant current |
| Dimmable | Yes |
| Dimming method | DALI |
| LED Flickering Rate | Ultra low (5% or less) |
| Housing colour | RAL 9016 - Traffic white / Bezel |
| IP rating | IP20 |
| IK rating | IK07 |
| Product EAN number | 5025768237838 |

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PHOTOMETRY



TECHNICAL DRAWINGS

