

Optix Linear Recessed 1200

OPTIX LINEAR RECESSED 1200 TW ALU DALI

2023793



Product features

- OPTIX LINEAR RECESSED 1200 TW 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 DT8 colour control and dimming. Tunable white colour 3000-6000K, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 2200lm. Power consumption 21W. Luminaire efficacy 105lm/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 Linec quick connection systems.



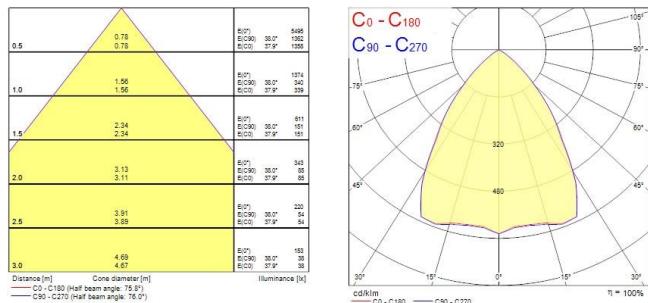
PRODUCT OVERVIEW

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|---------------------------------|--|
| Product name | OPTIX LINEAR RECESSED 1200 TW 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) | 2200 |
| Fixture luminous flux (lm) | 2200 |
| Luminous flux (lm) | 2200 |
| Luminaire efficacy (lm/W) | 105 |
| Light colour | Tuneable White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Glare control | < 16 |
| Photobiological Risk Group | RG1 |
| Total power consumption (W) | 21 |
| 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 | 5025768237937 |

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PHOTOMETRY



TECHNICAL DRAWINGS

