

Optix Recessed 600x600 High Output

OPTIX RECESSED 600 4L LUMI 4K ALU

2023876



Product features

- OPTIX RECESSED 600 4L LUMI 4000K ALU is a ceiling recessed luminaire for office and education applications with Aluminised plastic extra low glare optics and RAL9016 colour fixture body. Constant current driver. 4000K Neutral White LED, chromaticity tolerance of 3-step MacAdam ellipse. For 4000K - Colour rendering index Ra >98; Melanopic Ratio MEER: 0.776; Fidelity Index R :94; Gamut Index R : 98. For 4000K luminous flux: 4500lm. Power consumption: 43W. Luminaire efficacy: 105lm/W. UGR<16 Luminance at 65°<200 Cd/m2, IK07, IP20. Photobiological safety risk group 0. Electrical protection Class I. Glow wire test 850°C. 60,000hrs L80B20 lifespan.

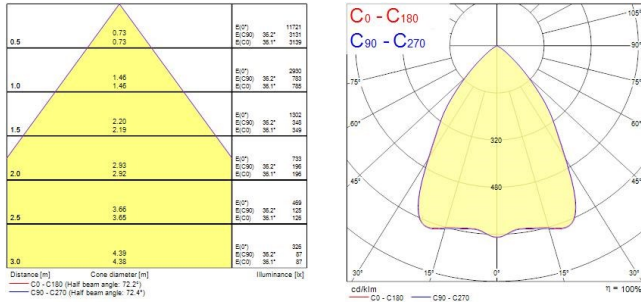


PRODUCT OVERVIEW

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| Product name | OPTIX RECESSED 600 4L LUMI 4K ALU |
| Technology | LED LumiNature |
| Cap/Base | N/A |
| Housing | Steel |
| Mount | Ceiling recessed mounting |
| General application | Education, Office |
| ETIM Class | EC002892 |
| Warranty | 5 years |
| Fixture luminous flux (lm) | 4500 |
| Luminaire efficacy (lm/W) | 105 |
| Correlated colour temperature (k) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 98 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Colour Consistency (SDCM) | 3 |
| Glare control | < 16 |
| Photobiological Risk Group | RG1 |
| Total power consumption (W) | 43 |
| Electrical protection | Class I |
| Control gear type | LED driver constant current |
| Dimmable | No |
| Dimming method | N/A |
| Housing colour | RAL 9016 - Traffic white / Bezel |
| IP rating | IP20 |
| IK rating | IK07 |
| Product EAN number | 5025768238767 |

PHOTOMETRY

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TECHNICAL DRAWINGS

