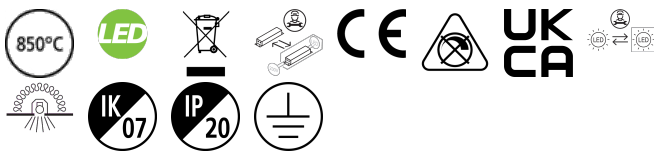


RANA Linear Recessed - Opal Diffuser
RANA LINEAR R 3KLM NW OPAL
0052364



Product features

- Ceiling recessed LED Linear luminaire with Opal diffuser, Dimensions: 1154mm x 90mm x 91mm, Direct, White Body, Neutral White LED (4000K), 3270lm, 31W, 105lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse), Low LED Flicker (+/-5%), UGR<23, L90B10 at 50,000 hours, Electric Class1, Glow Wire Test 850°C, Can be covered with building insulation of Glass wool type

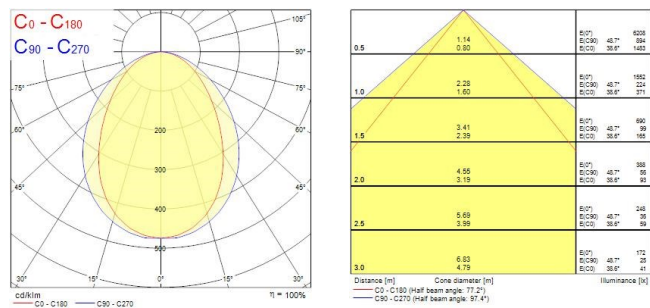


PRODUCT OVERVIEW

| | |
|-----------------------------------|--|
| Product name | RANA LINEAR R 3KLM NW OPAL |
| Technology | LED |
| Cap/Base | N/A |
| Housing | Steel |
| Mount | Ceiling recessed mounting |
| Fixture rating | Enclosed |
| Environment | Internal |
| General application | Office, Hospitality, Retail, Education |
| ETIM Class | EC002892 |
| Warranty | 5 years |
| Useful luminous flux (Fuse) | 3270 |
| Fixture luminous flux (lm) | 3270 |
| Luminaire efficacy (lm/W) | 105.48 |
| LOR (%) | 100 |
| Correlated colour temperature (k) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Colour Consistency (SDCM) | 3 |
| Glare control | < 23 |
| Photobiological Risk Group | RG0 |
| Total power consumption (W) | 31 |
| Electrical protection | Class I |
| Control gear type | Electronic ballast |
| Dimmable | No |
| Dimming method | N/A |
| LED Flickering Rate | Ultra low (5% or less) |
| Housing colour | RAL 9016 - Traffic white / Bezel |
| IP rating | IP20 |
| IK rating | IK07 |
| Product EAN number | 5410288523644 |

RANA Linear Recessed - Opal Diffuser
RANA LINEAR R 3KLM NW OPAL
0052364

PHOTOMETRY



TECHNICAL DRAWINGS

