

RANA LINEAR R 3KLM NW LOUV+PRI EM 0052360





















 Ceiling recessed LED Linear luminaire with Louvre + Micro Prismatic Optic, Dimensions: 1154mm x 90mm x 91mm, Direct, White Body, Emergency 3 hours maintained, Neutral White LED (4000K), 3160lm, 31W, 102lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse), Low LED Flicker (+/-5%), UGR<19, L90B10 at 50,000 hours, Electric Class1, Glow Wire Test 850°C, Can be covered with building insulation of Glass wool type

Product Overview

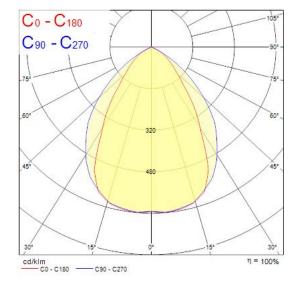
| Product name | RANA LINEAR R 3KLM NW LOUV+PRI EM |
|---------------------------------|--|
| Technology | LED |
| Cap/Base | N/A |
| Housing | Steel |
| Mount | Ceiling recessed mounting |
| Fixture rating | Enclosed |
| Environment | Internal |
| General application | Office, Hospitality, Retail, Education |
| ETIM Class | EC002892 |
| Fixture luminous flux (lm) | 3160 |
| Luminaire efficacy (Im/W) | 101.93 |
| LOR (%) | 100 |
| Colour temperature (K) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Consistency (SDCM) | 3 |
| Colour Variation Initial (SDCM) | 3 |
| Glare control | < 19 |
| Photobiological Risk Group | RG0 |



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| Luminous flux (emergency) (lm) | 550 |
|--------------------------------|----------------------------------|
| Total power consumption (W) | 31 |
| Electrical protection | Class I |
| Control gear type | Electronic ballast |
| Dimmable | No |
| LED Flickering Rate | Ultra low (5% or less) |
| Housing colour | RAL 9016 - Traffic white / Bezel |
| IP rating | IP20 |
| IK rating | IK07 |
| Product EAN number | 5410288523606 |
| Warranty | 5 years |
| Dimming method | N/A |

Photometry



Technical drawings

