

### Features

- Surface or Suspended LED Linear luminaire with Louvre + Micro Prismatic Optic, Dimensions: 1150mm x 87mm x 87mm, 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

### Product Overview

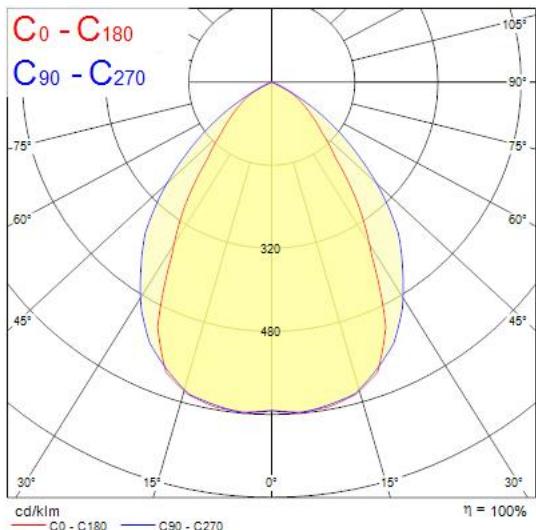
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|--|--|
| <b>Product name</b>                      | RANA LINEAR S 3KLM NW LOUV+PRI EM      |
| <b>Technology</b>                        | LED                                    |
| <b>Cap/Base</b>                          | N/A                   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

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## RANA LINEAR S 3KLM NW LOUV+PRI EM 0051270

|                                |                        |
|--------------------------------|------------------------|
| Luminous flux (emergency) (lm) | 531                    |
| 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                 | RAL9016                |
| IP rating                      | IP20                   |
| IK rating                      | IK07                   |
| Product EAN number             | 5410288512709          |
| Warranty                       | 5 years                |
| Dimming method                 | N/A                    |

### Photometry



### Technical drawings

