

## RANA Linear Surface&Suspended - MicroPrismatic Optic

### RANA LINEAR S 3KLM NW MPO 1-10 EM

#### 0051260



#### Product features

- Surface or Suspended LED Linear luminaire with Micro Prismatic Optic, Dimensions: 1150mm x 87mm x 87mm, Direct, White Body, 1-10V Dimmable, Emergency 3 hours maintained, Neutral White LED (4000K), 2890lm, 35W, 83lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse), Low LED Flicker (+/-5%), UGR<21, L90B10 at 50,000 hours, Electric Class1, Glow Wire Test 850°C

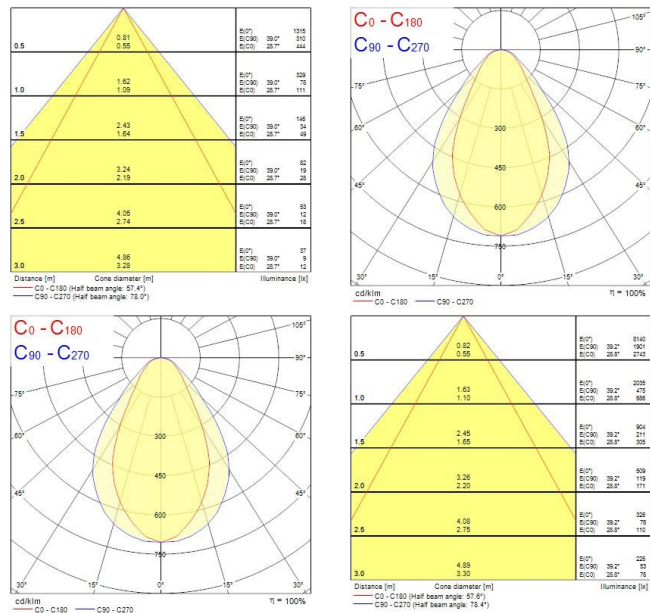


#### PRODUCT OVERVIEW

|                                |                                        |
|--------------------------------|----------------------------------------|
| Product name                   | RANA LINEAR S 3KLM NW MPO 1-10 EM      |
| Technology                     | LED                                    |
| Cap/Base                       | N/A                                    |
| Housing                        | Steel                                  |
| Mount                          | Ceiling surface mounting, Suspended    |
| Fixture rating                 | Enclosed                               |
| Environment                    | Internal                               |
| General application            | Office, Hospitality, Retail, Education |
| ETIM Class                     | EC002892                               |
| Warranty                       | 5 years                                |
| Fixture luminous flux (lm)     | 2890                                   |
| Luminaire efficacy (lm/W)      | 82.57                                  |
| LOR (%)                        | 100                                    |
| Colour temperature (K)         | 4000                                   |
| Light colour                   | Neutral White                          |
| CRI (Ra)                       | 80                                     |
| Colour Consistency (SDCM)      | 3                                      |
| Glare control                  | < 21                                   |
| Photobiological Risk Group     | RG0                                    |
| Luminous flux (emergency) (lm) | 447                                    |
| Total power consumption (W)    | 35                                     |
| Electrical protection          | Class I                                |
| Control gear type              | Electronic ballast                     |
| Dimmable                       | Yes                                    |
| Dimming method                 | 1-10V (Analogue)                       |
| Minimum dimming level (%)      | 10                                     |
| Housing colour                 | RAL 9016 - Traffic white / Bezel       |
| IP rating                      | IP20                                   |
| IK rating                      | IK07                                   |
| Product EAN number             | 5410288512600                          |

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PHOTOMETRY



TECHNICAL DRAWINGS

