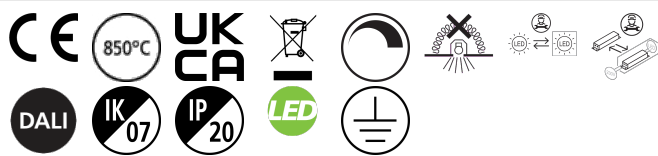


RANA Linear Surface&Suspended - Opal Diffuser  
RANA LINEAR S 3KLM NW OPAL D  
0051276



Product features

- Surface or Suspended LED Linear luminaire with Opal diffuser, Dimensions: 1150mm x 87mm x 87mm, Direct, White Body, DALI Dimmable (Switch-Dim), 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

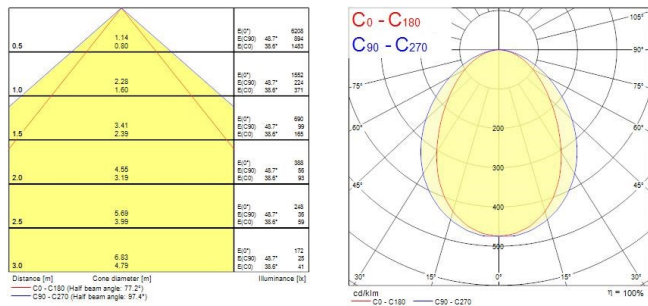


PRODUCT OVERVIEW

|                                   |  |
|-----------------------------------|--|
| Product name                      | RANA LINEAR S 3KLM NW OPAL D           |
| 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                               |
| E-number SE                       | 7502660                                |
| 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 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                          | Yes                                    |
| Dimming method                    | DALI                                   |
| Minimum dimming level (%)         | 1                                      |
| Housing colour                    | RAL 9016 - Traffic white / Bezel       |
| IP rating                         | IP20                                   |
| IK rating                         | IK07                                   |
| Product EAN number                | 5410288512761                          |

RANA Linear Surface&Suspended - Opal Diffuser  
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PHOTOMETRY



TECHNICAL DRAWINGS

