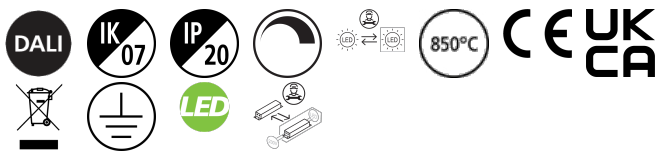


RANA NEO Surface 600  
RANA NEO 3500LM S 600 840 DALI 2L WHITE  
0054213



Product features

- Surface or Suspended LED luminaire with Micro Prismatic Optic, Direct Light Distribution, Luminaire Dimensions: 616x616x56mm, White body colour, IP20, IK07, DALI Dimmable, Low LED flicker (+/- 5%), Neutral White (4000K) LED Colour Temperature, 3500lm, 31W, 112lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse) LED Colour Consistency, UGR<15, Luminance at 65° < 3000 cd/m2, Lifespan: 96,000 hours L80B20, Quick electrical connection with push-connectors in the luminaire, Glow Wire Test 850°C.

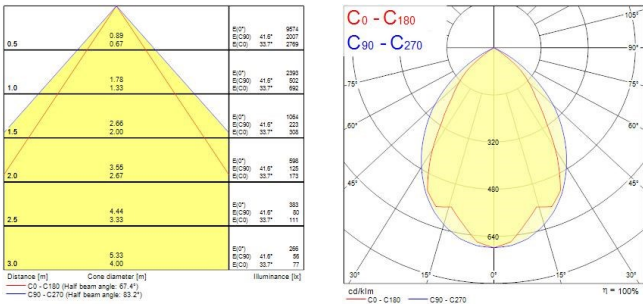


PRODUCT OVERVIEW

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Product name                    | RANA NEO 3500LM S 600 840 DALI 2L WHITE |
| Technology                      | LED (3 SDCM)                            |
| Cap/Base                        | N/A                                     |
| Housing                         | Steel                                   |
| Mount                           | Ceiling surface mounting, Suspended     |
| General application             | Education, Office                       |
| ETIM Class                      | EC002892                                |
| Warranty                        | 5 years                                 |
| Fixture luminous flux (lm)      | 3500                                    |
| Luminous flux (lm)              | 3500                                    |
| Luminaire efficacy (lm/W)       | 113                                     |
| Colour temperature (K)          | 4000                                    |
| Light colour                    | Neutral White                           |
| CRI (Ra)                        | 80                                      |
| Colour Variation Initial (SDCM) | SDCM3                                   |
| Glare control                   | < 15                                    |
| Photobiological Risk Group      | RG0                                     |
| Total power consumption (W)     | 31                                      |
| Electrical protection           | Class I                                 |
| Control gear type               | LED driver constant current             |
| Dimmable                        | Yes                                     |
| Dimming method                  | DALI                                    |
| LED Flickering Rate             | Ultra low (5% or less)                  |
| Housing colour                  | RAL 9016 - Traffic white / Bezel        |
| IP rating                       | IP20                                    |
| IK rating                       | IK07                                    |
| Product EAN number              | 5410288542133                           |

PHOTOMETRY

RANA NEO Surface 600  
RANA NEO 3500LM S 600 840 DALI 2L WHITE  
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TECHNICAL DRAWINGS

