

## RANA NEO Surface 1500

RANA NEO 4300LM S 1500 830 DALI 1L WHITE

0054248



### Product features

- Surface or Suspended LED luminaire with Micro Prismatic Optic, Direct Light Distribution, Luminaire Dimensions: 1447x187x56mm, White body colour, IP20, IK07, DALI Dimmable, Low LED flicker (+/- 5%), Warm White (3000K) LED Colour Temperature, 4400lm, 37W, 118lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse) LED Colour Consistency, UGR<18, 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.

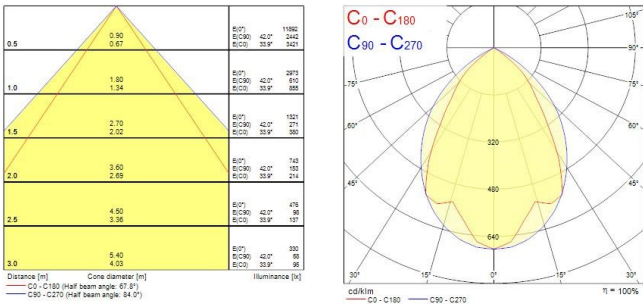


### PRODUCT OVERVIEW

|                                 |                                          |
|---------------------------------|------------------------------------------|
| Product name                    | RANA NEO 4300LM S 1500 830 DALI 1L 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)      | 4400                                     |
| Luminous flux (lm)              | 4400                                     |
| Luminaire efficacy (lm/W)       | 119                                      |
| Colour temperature (K)          | 3000                                     |
| Light colour                    | Warm White                               |
| CRI (Ra)                        | 80                                       |
| Colour Variation Initial (SDCM) | SDCM3                                    |
| Glare control                   | < 18                                     |
| Photobiological Risk Group      | RG0                                      |
| Total power consumption (W)     | 37                                       |
| 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              | 5410288542485                            |

### PHOTOMETRY

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TECHNICAL DRAWINGS

