

RANA NEO Recessed 600  
RANA NEO 3500LM REC 600x600 840 DALI EM 2L WHITE  
0052585



Product features

- Ceiling Recessed LED Linear luminaire (lay-in), with Louvre + MPO diffuser, Direct Light Distribution, Luminaire Dimensions: 595x595x52mm, Sylvania White body colour, IP20, IK07, DALI Dimmable, Emergency 3 hours, Low LED flicker (+/-5%), Neutral White (4000K), LED Colour Temperature, 3527lm, 33W, 106lm/W, CRI>80, 3 SDCM (3-step MacAdam ellipse) LED Colour Consistency, UGR<15, Luminance at 65° < 3000 cd/m2, Lifespan: 96,000 hours L80B20, Glow Wire Test 850°C, Quick and easy electrical connection with direct access to push-connectors on top, 2 x metallic safety cables (1.5m) included, the luminaire can be covered with building insulation of Glass Wool type.

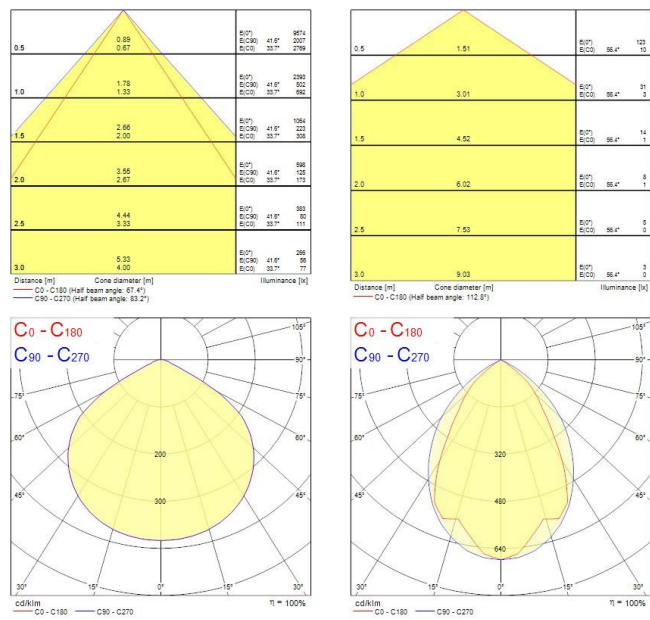


PRODUCT OVERVIEW

|                                 |                                                  |
|---------------------------------|--------------------------------------------------|
| Product name                    | RANA NEO 3500LM REC 600x600 840 DALI EM 2L WHITE |
| Technology                      | LED (3 SDCM)                                     |
| Housing                         | Steel                                            |
| Mount                           | Ceiling recessed mounting                        |
| General application             | Education, Office                                |
| ETIM Class                      | EC002892                                         |
| Warranty                        | 5 years                                          |
| Fixture luminous flux (lm)      | 3527                                             |
| Luminous flux (lm)              | 3527                                             |
| Luminaire efficacy (lm/W)       | 106                                              |
| Colour temperature (K)          | 4000                                             |
| Light colour                    | Neutral White                                    |
| CRI (Ra)                        | 80                                               |
| Colour Variation Initial (SDCM) | SDCM3                                            |
| Glare control                   | < 15                                             |
| Photobiological Risk Group      | RG0                                              |
| Luminous flux (emergency) (lm)  | 80                                               |
| Total power consumption (W)     | 33                                               |
| 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              | 5410288525853                                    |

PHOTOMETRY

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TECHNICAL DRAWINGS

