

RANA NEO Recessed 1200  
RANA NEO 3500LM REC 1200x300 830 CC 1L WHITE  
0052588



Product features

- Ceiling Recessed LED Linear luminaire (lay-in), with Louvre + MPO diffuser, Direct Light Distribution, Luminaire Dimensions: 1196x296x52mm, Sylvania White body colour, IP20, IK07, Constant Current, Low LED flicker (+/-5%), Warm White (3000K), LED Colour Temperature, 3572lm, 30W, 119lm/W, CRI>80, 3 SDCM (3-step MacAdam ellipse) LED Colour Consistency, UGR<18, 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.

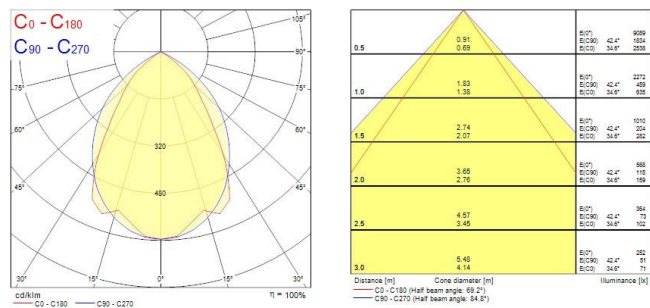


PRODUCT OVERVIEW

|                                 |                                              |
|---------------------------------|----------------------------------------------|
| Product name                    | RANA NEO 3500LM REC 1200x300 830 CC 1L WHITE |
| Technology                      | LED (3 SDCM)                                 |
| Cap/Base                        | N/A                                          |
| Housing                         | Steel                                        |
| Mount                           | Ceiling recessed mounting                    |
| General application             | Education, Office                            |
| ETIM Class                      | EC002892                                     |
| Warranty                        | 5 years                                      |
| Fixture luminous flux (lm)      | 3572                                         |
| Luminous flux (lm)              | 3572                                         |
| 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)     | 30                                           |
| Electrical protection           | Class I                                      |
| Control gear type               | LED driver constant current                  |
| Dimmable                        | No                                           |
| Dimming method                  | N/A                                          |
| LED Flickering Rate             | Ultra low (5% or less)                       |
| Housing colour                  | RAL 9016 - Traffic white / Bezel             |
| IP rating                       | IP20                                         |
| IK rating                       | IK07                                         |
| Product EAN number              | 5410288525884                                |

PHOTOMETRY

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TECHNICAL DRAWINGS

