

## RANA LED Recessed 1200

RANA LED R 1200 HO 4K LOUV+PRI EM W GEN2

0052441



### Product features

- Ceiling Recessed LED Linear luminaire (lay-in), with Louvre + Prismatic Optic, Direct Light Distribution, Luminaire Dimensions: 1196x296x60mm, Sylvania White body colour, IP20, IK07, Light Engine Dimensions: 1130x165mm, Constant Current, Low LED flicker (+/-5%), Emergency 3 hours, Neutral White (4000K) LED Colour Temperature, 6000lm, 57W, 105lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse) LED Colour Consistency, UGR<19, Luminance at 65° < 3000 cd/m2, Lumen Maintenance: L90B10 at 50,000 hours, 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.

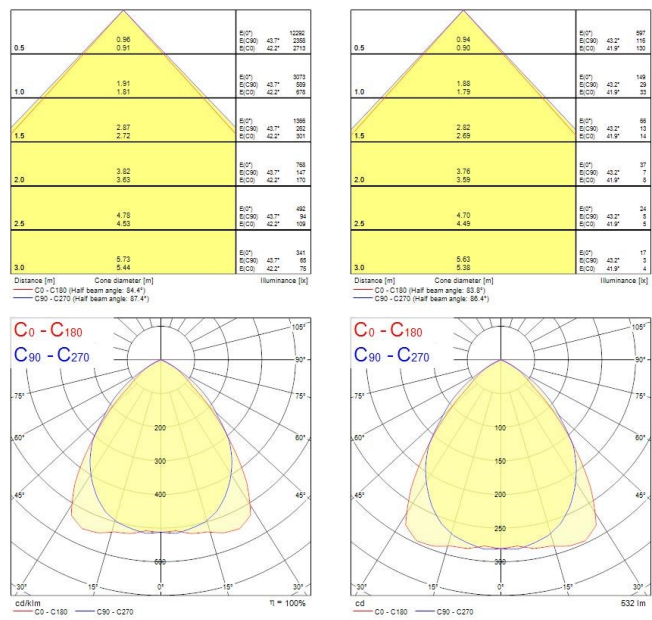


### PRODUCT OVERVIEW

|                                 |                                          |
|---------------------------------|------------------------------------------|
| Product name                    | RANA LED R 1200 HO 4K LOUV+PRI EM W GEN2 |
| Technology                      | LED                                      |
| Cap/Base                        | N/A                                      |
| Housing                         | Steel                                    |
| Mount                           | Ceiling recessed mounting                |
| General application             | Education, Hospitality, Office, Retail   |
| ETIM Class                      | EC002892                                 |
| Warranty                        | 5 years                                  |
| Fixture luminous flux (lm)      | 6000                                     |
| Luminous flux (lm)              | 6000                                     |
| Luminaire efficacy (lm/W)       | 105                                      |
| Colour temperature (K)          | 4000                                     |
| Light colour                    | Neutral White                            |
| CRI (Ra)                        | 80                                       |
| Colour Variation Initial (SDCM) | SDCM3                                    |
| Glare control                   | < 19                                     |
| Photobiological Risk Group      | RG0                                      |
| Luminous flux (emergency) (lm)  | 578                                      |
| Total power consumption (W)     | 57                                       |
| Electrical protection           | Class I                                  |
| Control gear type               | Electronic ballast                       |
| Dimmable                        | No                                       |
| Dimming method                  | N/A                                      |
| Housing colour                  | White                                    |
| IP rating                       | IP20                                     |
| IK rating                       | IK07                                     |
| Product EAN number              | 5410288524412                            |

### PHOTOMETRY

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TECHNICAL DRAWINGS

