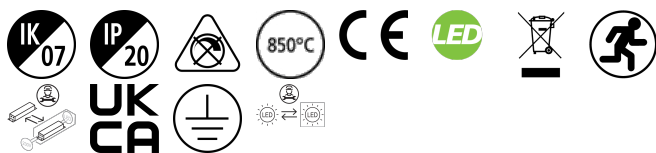


RANA LED Recessed 600  
RANA LED R 600 HO 4K LOUV+PRI EM W GEN2  
0052419



Product features

- Ceiling Recessed LED Linear luminaire (lay-in), with Louvre + Prismatic Optic, Direct Light Distribution, Luminaire Dimensions: 595x595x60mm, Sylvania White body colour, IP20, IK07, Light Engine Dimensions: 570x285mm, Constant Current, Low LED flicker (+/-5%), Emergency 3 hours, Neutral White (4000K) LED Colour Temperature, 4500lm, 44W, 102lm/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.

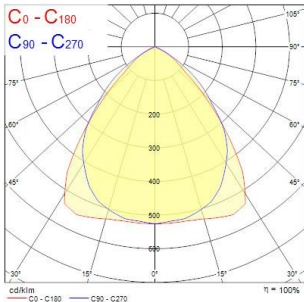
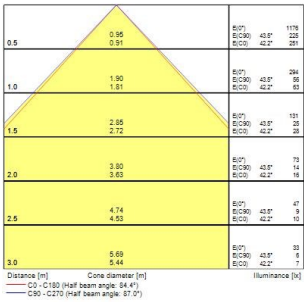
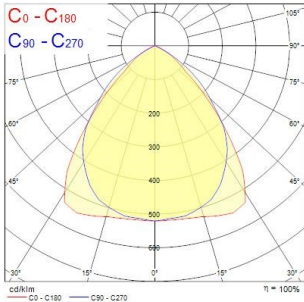
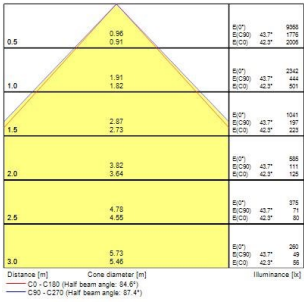


PRODUCT OVERVIEW

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Product name                    | RANA LED R 600 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)      | 4500                                    |
| Luminous flux (lm)              | 4500                                    |
| Luminaire efficacy (lm/W)       | 102                                     |
| 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)  | 427                                     |
| Total power consumption (W)     | 44                                      |
| Electrical protection           | Class I                                 |
| Control gear type               | Electronic ballast                      |
| Dimmable                        | No                                      |
| Housing colour                  | White                                   |
| IP rating                       | IP20                                    |
| IK rating                       | IK07                                    |
| Product EAN number              | 5410288524191                           |

PHOTOMETRY

RANA LED Recessed 600  
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TECHNICAL DRAWINGS

