

## RANA LED Surface 600

RANA LED S 600 LO 4K LOUV+PRI DALI EMPRO W G2

0051463



### Product features

- Surface or Suspended LED Linear luminaire with Louvre + Prismatic Optic, Direct Light Distribution, Luminaire Dimensions: 616x616x50mm, Sylvania White body colour, IP20, IK07, Light Engine Dimensions: 570x130mm, DALI Dimmable (Switch-DIM/Push-DIM enabled), Low LED flicker (+/-5%), Emergency PRO 3 hours, Neutral White (4000K) LED Colour Temperature, 3000lm, 32W, 94lm/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, Quick electrical connection with push-connectors in the luminaire, Glow Wire Test 850°C.



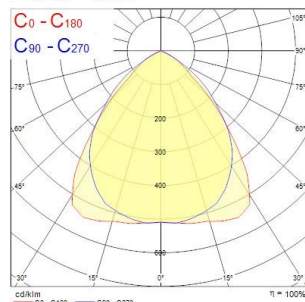
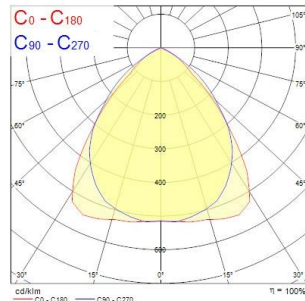
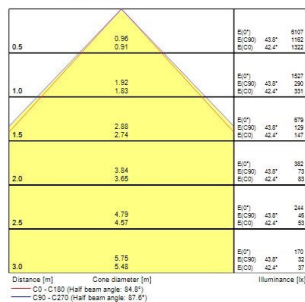
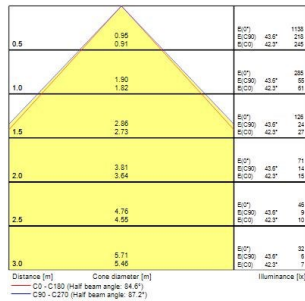
### PRODUCT OVERVIEW

|                                 |                                               |
|---------------------------------|-----------------------------------------------|
| Product name                    | RANA LED S 600 LO 4K LOUV+PRI DALI EMPRO W G2 |
| Technology                      | LED                                           |
| Cap/Base                        | N/A                                           |
| Housing                         | Steel                                         |
| Mount                           | Ceiling surface mounting, Suspended           |
| General application             | Education, Hospitality, Office, Retail        |
| ETIM Class                      | EC002892                                      |
| Warranty                        | 5 years                                       |
| Fixture luminous flux (lm)      | 3000                                          |
| Luminous flux (lm)              | 3000                                          |
| Luminaire efficacy (lm/W)       | 94                                            |
| 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)  | 280                                           |
| Total power consumption (W)     | 32                                            |
| Electrical protection           | Class I                                       |
| Control gear type               | Electronic ballast                            |
| Dimmable                        | Yes                                           |
| Dimming method                  | DALI, Switch-dim (mains-rated)                |
| Minimum dimming level (%)       | 99                                            |
| Housing colour                  | White                                         |
| IP rating                       | IP20                                          |
| IK rating                       | IK07                                          |
| Product EAN number              | 5410288514635                                 |

### PHOTOMETRY

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## TECHNICAL DRAWINGS

