

RANA LED R 600 HO 4K LOUV+PRI SSC W GEN2  
0052517



Features

• Ceiling Recessed LED Linear luminaire (lay-in), with Louvre + Prismatic Optic, Direct Light Distribution, Luminaire Dimensions: 595x595x60mm, Sylvania White body colour, IP20, IK07, Electric Class 1, Light Engine Dimensions: 570x285mm, SylSmart SSC Controlled, Low LED flicker (+/-5%), Neutral White (4000K) LED Colour Temperature, 4500lm, 41W, 110lm/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.

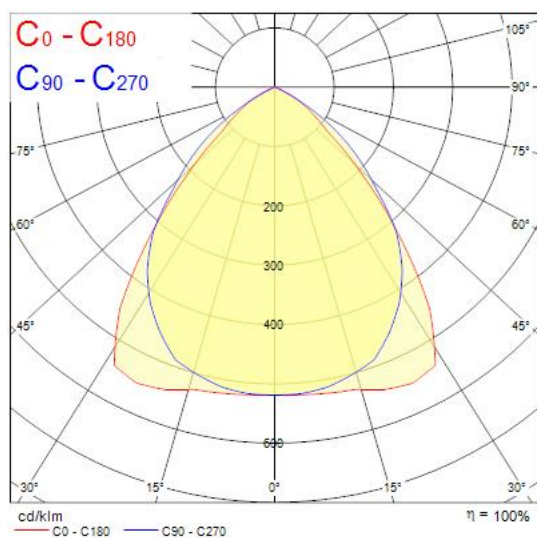
Product Overview

|                                 |                                          |
|---------------------------------|------------------------------------------|
| Product name                    | RANA LED R 600 HO 4K LOUV+PRI SSC W GEN2 |
| Technology                      | LED                                      |
| Cap/Base                        | N/A                                      |
| Housing                         | Steel                                    |
| Mount                           | Ceiling recessed mounting                |
| General application             | Education, Hospitality, Office, Retail   |
| ETIM Class                      | EC002892                                 |
| Fixture luminous flux (lm)      | 4500                                     |
| Luminous flux (lm)              | 4500                                     |
| Luminaire efficacy (lm/W)       | 110                                      |
| Colour temperature (K)          | 4000                                     |
| Light colour                    | Neutral White                            |
| CRI (Ra)                        | 80                                       |
| Colour Variation Initial (SDCM) | 3                                        |
| Glare control                   | < 19                                     |
| Photobiological Risk Group      | RG0                                      |

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|                                    |                    |
|------------------------------------|--------------------|
| <b>Total power consumption (W)</b> | 41                 |
| <b>Electrical protection</b>       | Class I            |
| <b>Control gear type</b>           | Electronic ballast |
| <b>Dimmable</b>                    | Yes                |
| <b>Minimum dimming level (%)</b>   | 1                  |
| <b>Housing colour</b>              | White              |
| <b>IP rating</b>                   | IP20               |
| <b>IK rating</b>                   | IK07               |
| <b>Product EAN number</b>          | 5410288525174      |
| <b>Warranty</b>                    | 5 years            |
| <b>Dimming method</b>              | SylSmart SSC       |

## Photometry



## Technical drawings

