

Features

- Surface or Suspended LED luminaire with Micro Prismatic Optic, Direct Light Distribution, Luminaire Dimensions: 1447x187x56mm, White body colour, IP20, IK07, Constant Current, Emergency 3 hours, Low LED flicker (+/-5%), Warm White (3000K) LED Colour Temperature, 8800lm, 72W, 122lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse) LED Colour Consistency, UGR<17, Luminance at 65° < 3000 cd/m2, Lifespan: 96,000 hours L80B20, Quick electrical connection with push-connectors in the luminaire, Glow Wire Test 850°C.

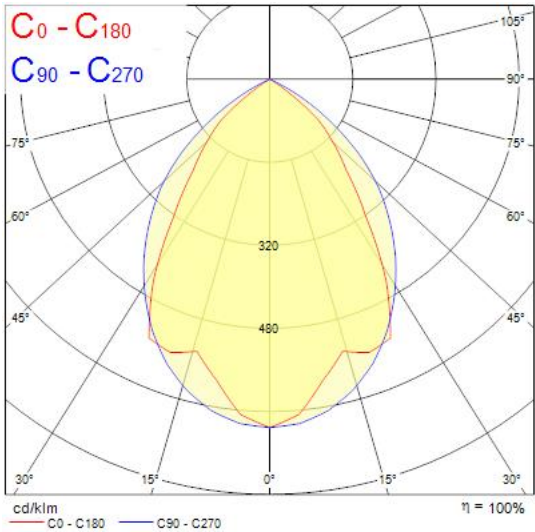
Product Overview

|                                 |                                           |
|---------------------------------|-------------------------------------------|
| Product name                    | RANA NEO 8800LM S 1500 830 CC EM 2L WHITE |
| Technology                      | LED (3 SDCM)                              |
| Cap/Base                        | N/A                                       |
| Housing                         | Steel                                     |
| Mount                           | Ceiling surface mounting, Suspended       |
| Fixture luminous flux (lm)      | 8800                                      |
| Luminaire efficacy (lm/W)       | 122                                       |
| Colour temperature (K)          | 3000                                      |
| Light colour                    | Warm White                                |
| CRI (Ra)                        | 80                                        |
| Colour Variation Initial (SDCM) | 3                                         |
| Glare control                   | < 17                                      |
| Photobiological Risk Group      | RG0                                       |
| Luminous flux (emergency) (lm)  | 80                                        |
| Total power consumption (W)     | 78                                        |
| Electrical protection           | Class I                                   |
| Control gear type               | LED driver constant current               |
| LED Flickering Rate             | Ultra low (5% or less)                    |

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|                    |                                  |
|--------------------|----------------------------------|
| Housing colour     | RAL 9016 - Traffic white / Bezel |
| IP rating          | IP20                             |
| IK rating          | IK07                             |
| Product EAN number | 5410288542645                    |
| Warranty           | 5 years                          |

Photometry



Technical drawings

