



Features

- Surface or Suspended LED luminaire with Micro Prismatic Optic, Direct Light Distribution, Luminaire Dimensions: 1447x187x56mm, White body colour, IP20, IK07, Constant Current, Low LED flicker (+/-5%), Warm White (3000K) LED Colour Temperature, 4400lm, 36W, 122lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse) LED Colour Consistency, UGR<18, 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.

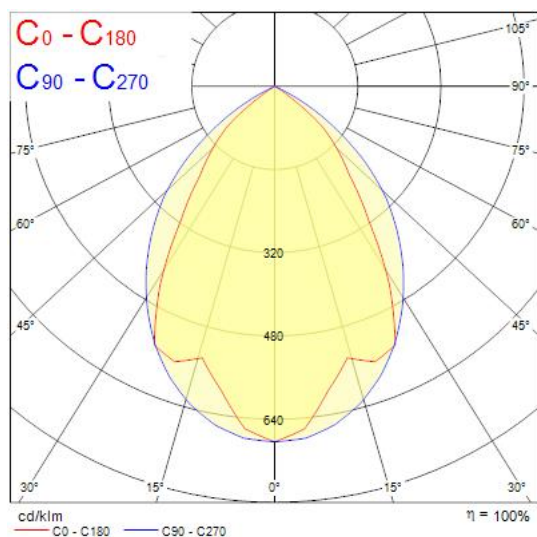
Product Overview

|                                   |                                        |
|-----------------------------------|----------------------------------------|
| Product name                      | RANA NEO 4300LM S 1500 830 CC 1L WHITE |
| Technology                        | LED (3 SDCM)                           |
| Cap/Base                          | N/A                                    |
| Housing                           | Steel                                  |
| Mount                             | Ceiling surface mounting, Suspended    |
| General application               | Education, Office                      |
| ETIM Class                        | EC002892                               |
| Fixture luminous flux (lm)        | 4400                                   |
| Luminous flux (lm)                | 4400                                   |
| Luminaire efficacy (lm/W)         | 122                                    |
| Correlated colour temperature (k) | 3000                                   |
| Light colour                      | Warm White                             |
| CRI (Ra)                          | 80                                     |
| Colour Variation Initial (SDCM)   | 3                                      |
| Glare control                     | < 18                                   |
| Photobiological Risk Group        | RG0                                    |
| Total power consumption (W)       | 36                                     |
| Electrical protection             | Class I                                |

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**0054246**

|                             |                             |
|-----------------------------|-----------------------------|
| Control gear type           | LED driver constant current |
| LED Flickering Rate         | Ultra low (5% or less)      |
| Housing colour              | RAL9016                     |
| IP rating                   | IP20                        |
| IK rating                   | IK07                        |
| Product EAN number          | 5410288542461               |
| Warranty                    | 5 years                     |
| Dimming method              | N/A                         |
| Useful luminous flux (#use) | 4400                        |

## Photometry



## Technical drawings

