



### Features

• OPTIX RECESSED 600x600 3L SO 4000K ALU is a high efficacy low glare luminaire for office and education applications. Ceiling recessed 600x600 mm. Aluminised plastic extra low glare optics in 3 lines configuration. White RAL9016 fixture body. Constant current driver. 4000K Neutral White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 2900lm. Power consumption 21W. Luminaire efficacy 138lm/W. Lifespan: 48,500 hours L90B10. UGR<16, Luminance at 65°<200 Cd/m2, IK07, IP20. Photobiological safety risk group 0. Electrical protection Class I. Glow wire test 850°C.

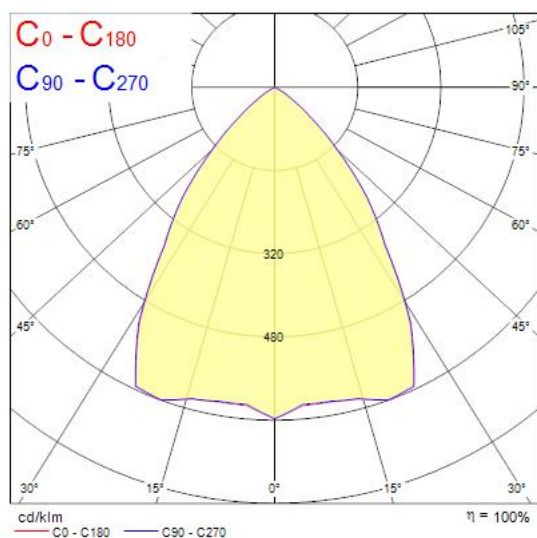
### Product Overview

|                                 |                                        |
|---------------------------------|----------------------------------------|
| Product name                    | OPTIX RECESSED 600x600 3L SO 4000K ALU |
| Technology                      | LED (3 SDCM)                           |
| Cap/Base                        | N/A                                    |
| Housing                         | Steel                                  |
| Mount                           | Ceiling recessed mounting              |
| Fixture rating                  | Enclosed                               |
| Fixture luminous flux (lm)      | 2900                                   |
| Luminaire efficacy (lm/W)       | 138                                    |
| Colour temperature (K)          | 4000                                   |
| Light colour                    | Neutral White                          |
| CRI (Ra)                        | 80                                     |
| Colour Variation Initial (SDCM) | 3                                      |
| Glare control                   | < 16                                   |
| Photobiological Risk Group      | RG0                                    |
| Total power consumption (W)     | 21                                     |
| Electrical protection           | Class I                                |
| Control gear type               | LED driver constant current            |
| LED Flickering Rate             | Ultra low (5% or less)                 |
| Housing colour                  | RAL 9016 - Traffic white / Bezel       |

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|                           |               |
|---------------------------|---------------|
| <b>IP rating</b>          | IP20          |
| <b>IK rating</b>          | IK07          |
| <b>Product EAN number</b> | 5025768236329 |
| <b>Warranty</b>           | 5 years       |

## Photometry



## Technical drawings

