



### Features

- 600mm diameter circular architectural luminaire, can be surface mounted or suspended. Powder coated aluminium housing (RAL9016) with polycarbonate opal diffuser. Direct/indirect (halo) light distribution, 5190lm luminuous flux, 40.1W system power, 129lm/W luminaire efficacy. Sylsmart Standalone enabled. Colour rendering index Ra >80, 3000K Warm White LED, chromaticity tolerance of 3-step MacAdam ellipse. IP40, IK03. 450mA drive current. Electrical protection Class1, 220-240V. Reported lifetime 66k hours L90B10.

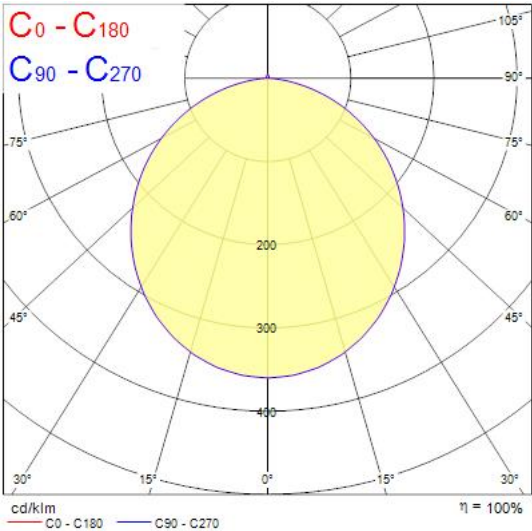
### Product Overview

|                                 |                                           |
|---------------------------------|-------------------------------------------|
| Product name                    | COLOSSAL 600mm 830 OPAL DIR+HAL WHITE SSC |
| Technology                      | LED (3 SDCM)                              |
| Cap/Base                        | N/A                                       |
| Housing                         | Aluminium                                 |
| Mount                           | Suspended                                 |
| Fixture luminous flux (lm)      | 5190                                      |
| Luminaire efficacy (lm/W)       | 129                                       |
| Colour temperature (K)          | 3000                                      |
| Light colour                    | Warm White                                |
| CRI (Ra)                        | 80                                        |
| Colour Variation Initial (SDCM) | 3                                         |
| Glare control                   | < 22                                      |
| Photobiological Risk Group      | RG0                                       |
| Total power consumption (W)     | 40.1                                      |
| 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          |
| IP rating                       | IP40/20                                   |

## COLOSSAL 600mm 830 OPAL DIR+HAL WHITE SSC 2071202

|                    |               |
|--------------------|---------------|
| IK rating          | IK07          |
| Product EAN number | 5025768712021 |
| Warranty           | 5 years       |
| Colour Code        | 830           |

### Photometry



### Technical drawings

