



### Features

• 900mm diameter circular architectural luminaire, can be surface mounted or suspended. Powder coated aluminium housing (RAL9016) with polycarbonate opal diffuser. Direct/indirect (halo) light distribution, 10505lm luminuous flux, 76.8W system power, 137lm/W luminaire efficacy. Sylsmart Standalone enabled. Colour rendering index Ra >80, 3000K Warm White LED, chromaticity tolerance of 3-step MacAdam ellipse. IP40/IP20, IK03. 450mA drive current. Electrical protection Class1, 220-240V. Reported lifetime 66k hours L90B10.

### Product Overview

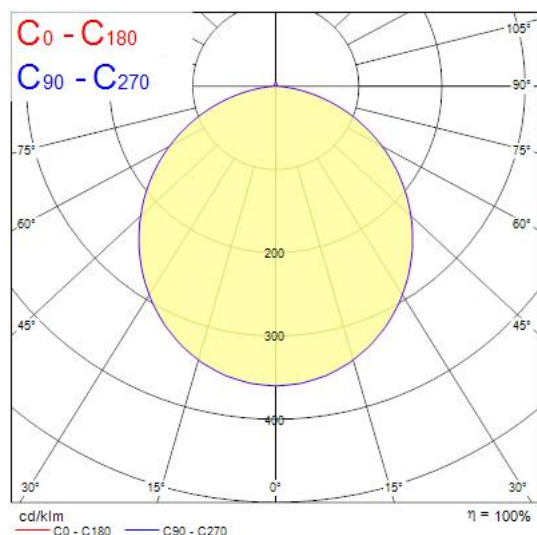
|                                 |                                           |
|---------------------------------|-------------------------------------------|
| Product name                    | COLOSSAL 900mm 830 OPAL DIR+HAL WHITE SSC |
| Technology                      | LED (3 SDCM)                              |
| Cap/Base                        | N/A                                       |
| Housing                         | Aluminium                                 |
| Mount                           | Suspended                                 |
| General application             | Hospitality, Office                       |
| ETIM Class                      | EC002892                                  |
| Fixture luminous flux (lm)      | 10505                                     |
| Luminaire efficacy (lm/W)       | 137                                       |
| 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)     | 76.8                                      |
| Electrical protection           | Class I                                   |
| Control gear type               | LED driver constant current               |
| Dimmable                        | Yes                                       |

# Concord

## COLOSSAL 900mm 830 OPAL DIR+HAL WHITE SSC 2071260

|                     |                                  |
|---------------------|----------------------------------|
| LED Flickering Rate | Ultra low (5% or less)           |
| Housing colour      | RAL 9016 - Traffic white / Bezel |
| IP rating           | IP40/20                          |
| IK rating           | IK07                             |
| Product EAN number  | 5025768712601                    |
| Warranty            | 5 years                          |
| Colour Code         | 830                              |
| Dimming method      | SylSmart SSC                     |

### Photometry



### Technical drawings

