



### 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, 5445lm luminous flux, 40.1W system power, 136lm/W luminaire efficacy. Sylsmart Standalone enabled. Colour rendering index Ra >80, 4000K Neutral 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

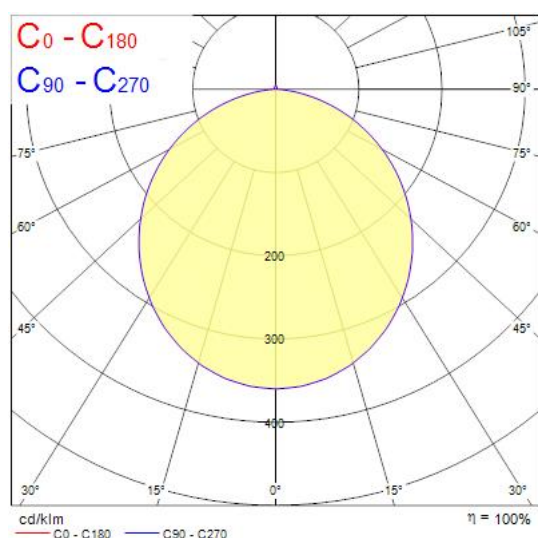
|                                 |                                           |
|---------------------------------|-------------------------------------------|
| Product name                    | COLOSSAL 600mm 840 OPAL DIR+HAL WHITE SSC |
| Technology                      | LED (3 SDCM)                              |
| Cap/Base                        | N/A                                       |
| Housing                         | Aluminium                                 |
| Mount                           | Suspended                                 |
| General application             | Hospitality, Office                       |
| ETIM Class                      | EC002892                                  |
| Fixture luminous flux (lm)      | 5445                                      |
| Luminous flux (lm)              | 5445                                      |
| Luminaire efficacy (lm/W)       | 136                                       |
| Colour temperature (K)          | 4000                                      |
| Light colour                    | Neutral White                             |
| CRI (Ra)                        | 80                                        |
| Colour Variation Initial (SDCM) | 3                                         |
| Glare control                   | < 23                                      |
| Photobiological Risk Group      | RG0                                       |
| Total power consumption (W)     | 40.1                                      |
| Electrical protection           | Class I                                   |
| Control gear type               | Other                                     |

# Concord

COLOSSAL 600mm 840 OPAL DIR+HAL WHITE SSC  
2071214

|                            |                                  |
|----------------------------|----------------------------------|
| <b>Dimmable</b>            | Yes                              |
| <b>LED Flickering Rate</b> | Ultra low (5% or less)           |
| <b>Housing colour</b>      | RAL 9016 - Traffic white / Bezel |
| <b>IP rating</b>           | IP40/20                          |
| <b>IK rating</b>           | IK07                             |
| <b>Product EAN number</b>  | 5025768712144                    |
| <b>Warranty</b>            | 5 years                          |
| <b>Colour Code</b>         | 840                              |
| <b>Dimming method</b>      | SylSmart SSC                     |

## Photometry



## Technical drawings

