## Concord

# COLOSSAL 900mm 940 OPAL DIR+HAL WHITE DALI 2071273





#### **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, 9390lm luminuous flux, 76.8W system power, 122lm/W luminiaire efficacy. DALI dimmable. Colour rendering index Ra >90, 4000K Neutral 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**

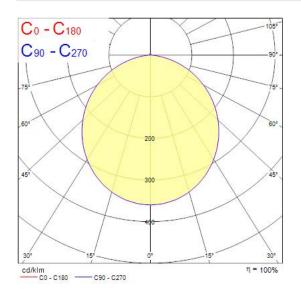
| Product name                    | COLOSSAL 900mm 940 OPAL DIR+HAL WHITE<br>DALI |
|---------------------------------|---|
| Technology                      | LED (3 SDCM)                                  |
| Cap/Base                        | N/A   |
| Housing                         | Aluminium                                     |
| Mount                           | Suspended                                     |
| Fixture luminous flux (Im)      | 9390  |
| Luminaire efficacy (lm/W)       | 122   |
| Colour temperature (K)          | 4000  |
| Light colour                    | Neutral White                                 |
| CRI (Ra)                        | 90  |
| 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                   |
| LED Flickering Rate             | Ultra low (5% or less)                        |
| Housing colour                  | RAL 9016 - Traffic white / Bezel              |
| IP rating                       | IP40/20                                       |
| IK rating                       | IK07  |

## Concord

# COLOSSAL 900mm 940 OPAL DIR+HAL WHITE DALI 2071273

| Product EAN number | 5025768712731 |
|--------------------|---------------|
| Warranty           | 5 years       |
| Colour Code        | 940           |

### **Photometry**



### **Technical drawings**

