

### Features

- 400mm diameter circular architectural luminaire, can be surface mounted or suspended. Powder coated aluminium housing (RAL9016) with polycarbonate opal diffuser. Direct light distribution, 3435lm luminous flux, 27W system power, 127lm/W luminaire efficacy. DALI dimmable. Colour rendering index Ra >80, 4000K Neutral White LED, chromaticity tolerance of 3-step MacAdam ellipse. IP40, IK03. 600mA drive current. Electrical protection Class1, 220-240V. Reported lifetime 66k hours L90B10.

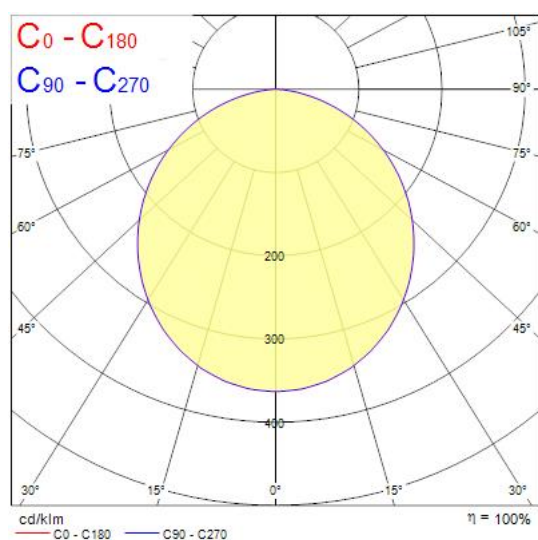
### Product Overview

|                                   |                                           |
|-----------------------------------|-------------------------------------------|
| Product name                      | COLOSSAL 400mm HO 840 OPAL DIR WHITE DALI |
| Technology                        | LED (3 SDCM)                              |
| Cap/Base                          | N/A                                       |
| Housing                           | Aluminium                                 |
| Mount                             | Ceiling surface mounting, Suspended       |
| General application               | Hospitality, Office                       |
| ETIM Class                        | EC002892                                  |
| Fixture luminous flux (lm)        | 3435                                      |
| Luminaire efficacy (lm/W)         | 127                                       |
| Correlated colour temperature (k) | 4000                                      |
| Light colour                      | Neutral White                             |
| CRI (Ra)                          | 80                                        |
| Colour Variation Initial (SDCM)   | 3                                         |
| Glare control                     | < 24                                      |
| Photobiological Risk Group        | RG0                                       |
| Total power consumption (W)       | 27                                        |
| Electrical protection             | Class I                                   |
| Control gear type                 | LED driver constant current               |
| LED Flickering Rate               | Ultra low (5% or less)                    |

## COLOSSAL 400mm HO 840 OPAL DIR WHITE DALI 2071331

|                    |               |
|--------------------|---------------|
| Housing colour     | RAL9016       |
| IP rating          | IP40/20       |
| IK rating          | IK07          |
| Product EAN number | 5025768713318 |
| Warranty           | 5 years       |
| Dimming method     | DALI-2        |
| Colour Code        | 840           |

### Photometry



### Technical drawings

