



### Features

- 400mm diameter circular architectural luminaire, can be surface mounted or suspended. Powder coated aluminium housing (RAL9016) with polycarbonate opal diffuser. Direct light distribution, 2460lm luminous flux, 20.7W system power, 119lm/W luminaire efficacy. DALI dimmable. 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.

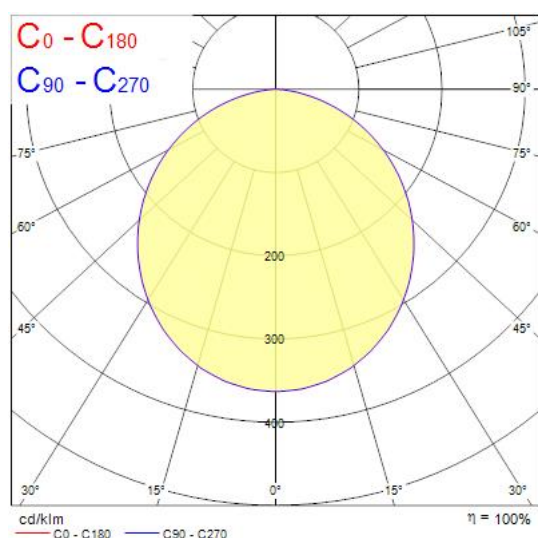
### Product Overview

|                                   |                                        |
|-----------------------------------|----------------------------------------|
| Product name                      | COLOSSAL 400mm 830 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)        | 2460                                   |
| Luminaire efficacy (lm/W)         | 119                                    |
| Correlated colour temperature (k) | 3000                                   |
| Light colour                      | Warm White                             |
| CRI (Ra)                          | 80                                     |
| Colour Variation Initial (SDCM)   | 3                                      |
| Glare control                     | < 23                                   |
| Photobiological Risk Group        | RG0                                    |
| Total power consumption (W)       | 20.7                                   |
| Electrical protection             | Class I                                |
| Control gear type                 | LED driver constant current            |
| LED Flickering Rate               | Ultra low (5% or less)                 |

COLOSSAL 400mm 830 OPAL DIR WHITE DALI  
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|                           |               |
|---------------------------|---------------|
| <b>Housing colour</b>     | RAL9016       |
| <b>IP rating</b>          | IP40/20       |
| <b>IK rating</b>          | IK07          |
| <b>Product EAN number</b> | 5025768711031 |
| <b>Warranty</b>           | 5 years       |
| <b>Dimming method</b>     | DALI-2        |
| <b>Colour Code</b>        | 830           |

## Photometry



## Technical drawings

