



### Features

• 600mm diameter circular architectural luminaire, can be surface mounted or suspended. Powder coated aluminium housing (RAL9016) with polycarbonate opal diffuser. Direct light distribution, 5330lm luminous flux, 40.1W system power, 133lm/W luminaire efficacy. DALI dimmable. 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

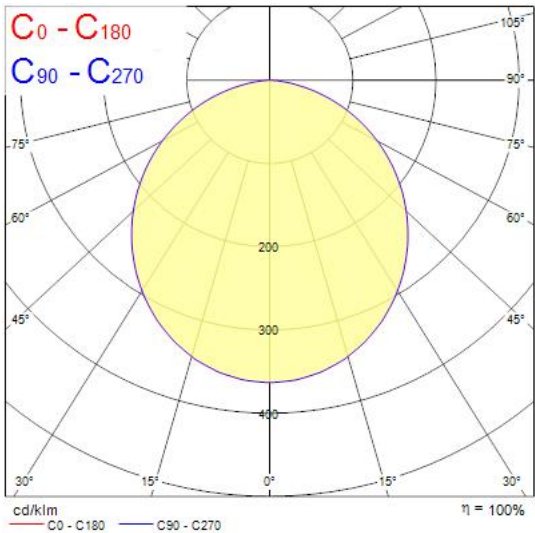
|                                 |                                        |
|---------------------------------|----------------------------------------|
| Product name                    | COLOSSAL 600mm 840 OPAL DIR WHITE DALI |
| Technology                      | LED (3 SDCM)                           |
| Cap/Base                        | N/A                                    |
| Housing                         | Aluminium                              |
| Mount                           | Ceiling surface mounting, Suspended    |
| Fixture luminous flux (lm)      | 5330                                   |
| Luminaire efficacy (lm/W)       | 133                                    |
| 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               | 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                                   |
| Product EAN number              | 5025768711758                          |

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COLOSSAL 600mm 840 OPAL DIR WHITE DALI  
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|             |         |
|-------------|---------|
| Warranty    | 5 years |
| Colour Code | 840     |

## Photometry



## Technical drawings

