Colossal 900 OPAL COLOSSAL 900mm 830 OPAL DIR+HAL WHITE SSC 2071260



Product 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, 10505lm luminuous flux, 76.8W system power, 137lm/W luminiaire efficacy. Sylsmart Standalone enabled. Colour rendering index Ra >80, 3000K Warm 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.



















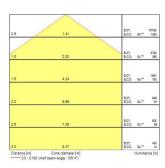


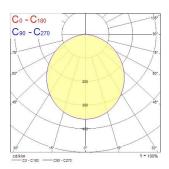
PRODUCT OVERVIEW

| Product name | COLOSSAL 900mm 830 OPAL DIR+HAL WHITE SSC |
|-----------------------------------|---|
| Technology | LED (3 SDCM) |
| Cap/Base | N/A |
| Housing | Aluminium |
| Mount | Suspended |
| General application | Hospitality, Office |
| ETIM Class | EC002892 |
| Warranty | 5 years |
| Fixture luminous flux (lm) | 10505 |
| Luminaire efficacy (lm/W) | 137 |
| Correlated colour temperature (k) | 3000 |
| Colour Code | 830 |
| Light colour | Warm White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Glare control | < 22 |
| Photobiological Risk Group | RG0 |
| Total power consumption (W) | 76.8 |
| Electrical protection | Class I |
| Control gear type | LED driver constant current |
| Dimmable | Yes |
| Dimming method | SylSmart SSC |
| 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 | 5025768712601 |
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PHOTOMETRY

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TECHNICAL DRAWINGS

