Concord

COLOSSAL 400mm 840 OPAL DIR+HAL WHITE EM 2071142





Features

• 400mm diameter circular architectural luminaire, can be surface mounted or suspended. Powder coated aluminium housing (RAL9016) with polycarbonate opal diffuser. Direct/indirect (halo) light distribution, 2680lm luminuous flux, 21.2W system power, 126lm/W luminiaire efficacy. Constant current driver. 3 hours integrated emergency. 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 400mm 840 OPAL DIR+HAL WHITE EM |
|-----------------------------------|--|
| Technology | LED (3 SDCM) |
| Cap/Base | N/A |
| Housing | Aluminium |
| Mount | Suspended |
| General application | Hospitality, Office |
| ETIM Class | EC002892 |
| Fixture luminous flux (lm) | 2680 |
| Luminaire efficacy (lm/W) | 123 |
| Correlated colour temperature (k) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | 3 |
| Glare control | < 22 |
| Photobiological Risk Group | RG0 |
| Total power consumption (W) | 21.9 |
| Electrical protection | Class I |
| Control gear type | LED driver constant current |

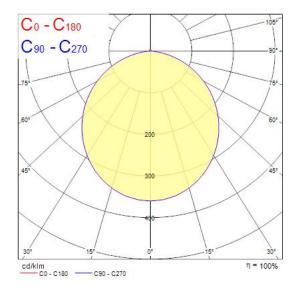


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| LED Flickering Rate | Ultra low (5% or less) |
|---------------------|------------------------|
| Housing colour | RAL9016 |
| IP rating | IP40/20 |
| IK rating | IK07 |
| Product EAN number | 5025768711420 |
| Warranty | 5 years |
| Dimming method | N/A |
| Colour Code | 840 |

Photometry



Technical drawings

