

Concord

MC2 D/I 1.2M 4K DALI BLK OPAL 2071557



Features

- MC2 D/I 1.2M 4K DALI BLK OPAL LED luminaire, black RAL9005 finishing, direct/indirect distribution (65/35), various accessories available, compact and minimalist design based on the Golden Mean, ideal for offices, meeting rooms, corridors, education facilities, museums and libraries, extruded aluminium body, diffuser: opal, colour temperature: 4000K neutral white, total system power: 29W, total fixture output: 4050lm, luminaire efficacy: 140lm/W, LOR: 100%, colour rendering: Ra >80, LED Chromacity: 3 step MacAdam ellipse, lifespan: 66,000 hours L90B10, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: (Direct) 800mA + (Indirect) 350mA, electronic driver, DALI dimmable, direct/indirect independently addressable, electrical protection: CLASS I, ingress protection rating: IP20, suitable for internal environment only.

Product Overview

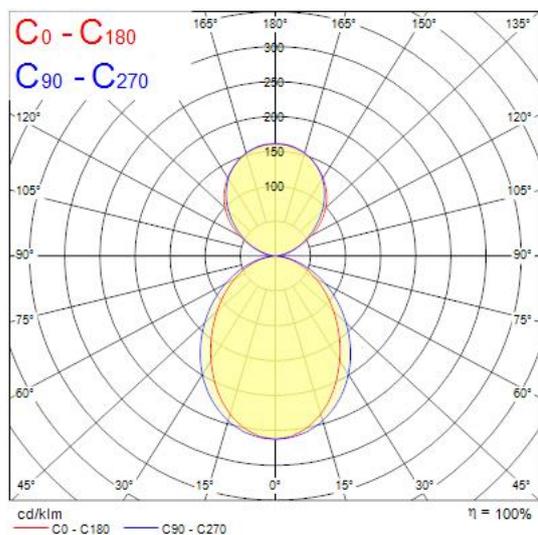
| | |
|---------------------------------|--|
| Product name | MC2 D/I 1.2M 4K DALI BLK OPAL |
| Technology | LED (3 SDCM) |
| Cap/Base | N/A |
| Housing | Aluminium |
| Mount | Suspended |
| General application | Education, Hospitality, Office, Retail |
| ETIM Class | EC001743 |
| E-number FI | 4170326 |
| Fixture luminous flux (lm) | 4050 |
| Luminaire efficacy (lm/W) | 140 |
| LOR (%) | 100 |
| Colour temperature (K) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | 3 |

Concord

MC2 D/I 1.2M 4K DALI BLK OPAL 2071557

| | |
|-----------------------------|--------------------|
| Glare control | < 21 |
| Photobiological Risk Group | RG0 |
| Total power consumption (W) | 29 |
| Electrical protection | Class I |
| Control gear type | Electronic ballast |
| Dimmable | Yes |
| Minimum dimming level (%) | 1 |
| Housing colour | Black |
| IP rating | IP20 |
| IK rating | IK03 |
| Product EAN number | 5025768715572 |
| Warranty | 5 years |
| Useful luminous flux (#use) | 4050 |
| Dimming method | DALI |

Photometry



Technical drawings

