

### Features

- Simple and slick integral design with no driver box and without any visible screws
- New technology utilization for improved performance
- Invisible in-track adaptor for an impressive architectural look
- Extremely precise light beams due to the high-quality lens
- #80mm die-cast aluminium body,
- Adjustable beam angle: between 8° - 55° ,
- Textured white finishing colour
- Light color temperature: 2700K, candle light
- System power: 18W, Fixture lumen output: 940lm, efficacy: 52lm/W, Ra97 typical, LED chromacity: 2 step MacAdam ellipse LED source (SDCM2), IR/UV free light source without heat radiation
- Operating voltage 220-240V / 50-60Hz, DALI
- Surface mounting with surface mounting base.
- Electrical protection: Class II. Degree of protection: IP20, suitable for indoor environment only
- Horizontal rotation: 355°, vertical tilt: 90°
- Nominal product dimensions: D.80mmx215mm
- 5 years warranty. Suitable for ceiling surface mounting, and wall surface mounting

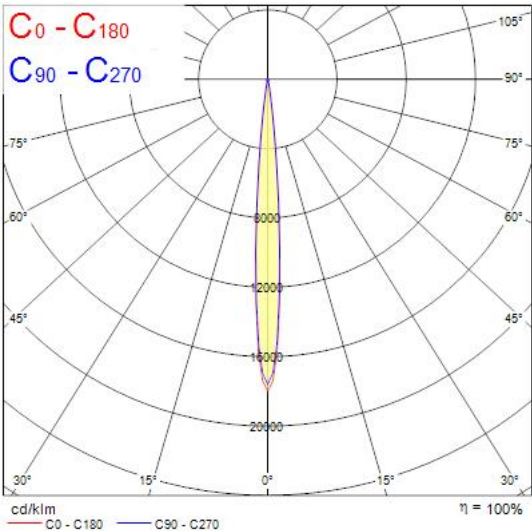
### Product Overview

|                            |                                                |
|----------------------------|------------------------------------------------|
| Product name               | CONCORD BEACON MUSE 2700K SM DALI WHITE        |
| Technology                 | LED                                            |
| Cap/Base                   | N/A                                            |
| Housing                    | Aluminium                                      |
| Mount                      | Ceiling surface mounting, Wall surface mounted |
| Fixture rating             | Enclosed                                       |
| General application        | Museums & Galleries, Retail, Hospitality       |
| ETIM Class                 | EC001744                                       |
| Fixture luminous flux (lm) | 940                                            |
| Luminaire efficacy (lm/W)  | 52                                             |
| LOR (%)                    | 100                                            |

## CONCORD BEACON MUSE 2700K SM DALI WHITE 2062589

|                                   |                             |
|-----------------------------------|-----------------------------|
| Correlated colour temperature (k) | 2700                        |
| Light colour                      | Candlelight                 |
| CRI (Ra)                          | 97                          |
| Colour Variation Initial (SDCM)   | 2                           |
| Beam Angle (°)                    | 55                          |
| Photobiological Risk Group        | RG1                         |
| Total power consumption (W)       | 18                          |
| Electrical protection             | Class II                    |
| Control gear type                 | LED driver constant current |
| Dimmable                          | Yes                         |
| Minimum dimming level (%)         | 1                           |
| Housing colour                    | RAL9016                     |
| IP rating                         | IP20                        |
| IK rating                         | IK02                        |
| Product EAN number                | 5025768625895               |
| Warranty                          | 5 years                     |
| Dimming method                    | DALI                        |
| Useful luminous flux (#use)       | 940                         |

### Photometry



### Technical drawings

