

### 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 black finishing colour
- Light color temperature: 4000K, natural light
- System power: 18W, Fixture lumen output: 1100lm, efficacy: 61lm/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 suitable for installation on 3-circuit tracks, please check compatibility list on the instruction sheet.
- Compatible with OneTrack
- 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 track mounting

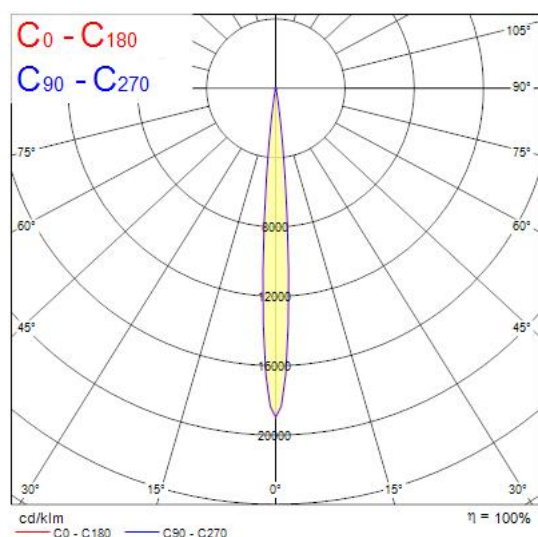
### Product Overview

|                            |                                          |
|----------------------------|------------------------------------------|
| Product name               | CONCORD BEACON MUSE 4000K DALI BLACK     |
| Technology                 | LED                                      |
| Cap/Base                   | N/A                                      |
| Housing                    | Aluminium                                |
| Mount                      | Track mounting                           |
| Fixture rating             | Enclosed                                 |
| General application        | Museums & Galleries, Retail, Hospitality |
| ETIM Class                 | EC001744                                 |
| E-number FI                | 4170402                                  |
| Fixture luminous flux (lm) | 1100                                     |

## CONCORD BEACON MUSE 4000K DALI BLACK 2062588

|                                   |                             |
|-----------------------------------|-----------------------------|
| Luminaire efficacy (lm/W)         | 61                          |
| LOR (%)                           | 100                         |
| Correlated colour temperature (k) | 4000                        |
| Light colour                      | Neutral White               |
| 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                    | RAL9005                     |
| IP rating                         | IP20                        |
| IK rating                         | IK02                        |
| Product EAN number                | 5025768625888               |
| Warranty                          | 5 years                     |
| Dimming method                    | DALI                        |
| Useful luminous flux (#use)       | 1100                        |

### Photometry



### Technical drawings

