## Concord

### CONCORD BEACON 2700K MEDIUM O/B DIM BLACK 2062463



#### **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 lenses #80mm die-cast aluminium body, Fix beam angle: 36°, Textured black finishing colour Light color temperature: 2700K, candle light System power: 18W, Fixture lumen output: 1325lm, efficacy: 74Im/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, dimmable via on-board potentiometer, 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.80mmx200mm 5 years warranty. Suitable for track mounting

#### **Product Overview**

| Product name               | CONCORD BEACON 2700K MEDIUM O/B DIM      |
|----------------------------|--|
|                            | BLACK                                    |
| Technology                 | LED                                      |
| Cap/Base                   | N/A                                      |
| Housing                    | Aluminium                                |
| Mount                      | Track mounting                           |
| Fixture rating             | Enclosed                                 |
| General application        | Museums & Galleries, Retail, Hospitality |
| ETIM Class                 | EC001744                                 |
| Fixture luminous flux (Im) | 1325                                     |
|                            |  |



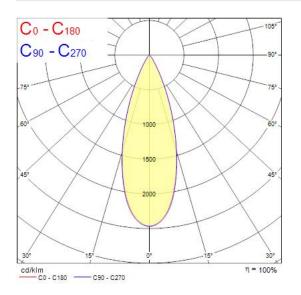


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| Luminaire efficacy (Im/W)         | 74                          |
|-----------------------------------|-----------------------------|
| LOR (%)                           | 100                         |
| Correlated colour temperature (k) | 2700                        |
| Light colour                      | Candlelight                 |
| CRI (Ra)                          | 97                          |
| Colour Variation Initial (SDCM)   | 2                           |
| Beam Angle (°)                    | 36                          |
| 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                    | RAL 9005 - Jet black        |
| IP rating                         | IP20                        |
| IK rating                         | IK02                        |
| Product EAN number                | 5025768624638               |
| Warranty                          | 5 years                     |
| Dimming method                    | Onboard pot                 |
| Useful luminous flux (#use)       | 1325                        |
|                                   |                             |

#### Photometry



### **Technical drawings**

