## Concord

# CONCORD BEACON MUSE 3000K SSC WHITE 2062572



#### 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: 3000K, warm light System power: 18W, Fixture lumen output: 980lm, efficacy: 55lm/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, SylSmart SSC 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 3000K SSC WHITE      |
|----------------------------|--|
| 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) | 980                                      |
| Luminaire efficacy (Im/W)  | 55                                       |
|                            |  |



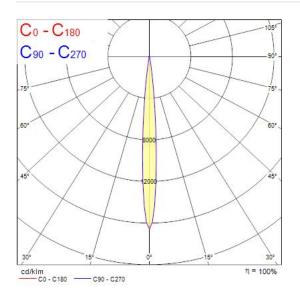


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| LOR (%)                           | 100                              |
|-----------------------------------|----------------------------------|
| Correlated colour temperature (k) | 3000                             |
| Light colour                      | Warm 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                    | RAL 9016 - Traffic white / Bezel |
| IP rating                         | IP20                             |
| IK rating                         | IK02                             |
| Product EAN number                | 5025768625727                    |
| Warranty                          | 5 years                          |
| Dimming method                    | SylSmart SSC                     |
| Useful luminous flux (#use)       | 1000                             |
|                                   |                                  |

### Photometry



### **Technical drawings**

