### Beacon LED Muse II BEACON LED MUSE II 97CRI 3000K L3 SSC01 WHITE 2059749

#### **Product features**



• Integrated LED spotlight, white RAL 9016, unique soft-touch ring, adjustable beam angle from a 8° spot to a 55° flood, compact and minimalist design, ideal for museum, gallery and high-end retail applications, die-cast aluminium body, passive cooling heatsink, beam angle: 8° spot to 55° flood, optics: aspheric glass lens, colour temperature: 3000K warm white, total system power: 21W, total fixture output: 1081lm, luminaire efficacy: 51lm/W, LOR: 100%, colour rendering: Ra 97 typical, R9 value at 90, LED Chromacity: 3 step MacAdam ellipse, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 500mA, electronic driver, SylSmart SSC, power factor: 0.9 electrical protection: CLASS II, 3-circuit track adaptor, suitable for Concord Lytespan 3 track, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 355°, vertical tilt: 90°, dimensions: Ø80x135x176mm, weight: 0.95kg.

















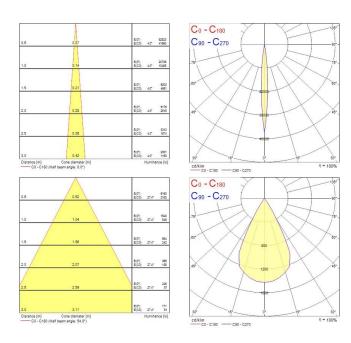
#### PRODUCT OVERVIEW

| Product name                    | BEACON LED MUSE II 97CRI 3000K L3 SSC01 WHITE |
|---------------------------------|---|
| Technology                      | LED   |
| Housing                         | Aluminium                                     |
| Mount                           | Track mounting                                |
| General application             | Museums & Galleries                           |
| ETIM Class                      | EC001744                                      |
| E-number FI                     | 4280897                                       |
| Warranty                        | 5 years                                       |
| Fixture luminous flux (lm)      | 553/1081                                      |
| Luminaire efficacy (lm/W)       | 52  |
| LOR (%)                         | 100   |
| Colour temperature (K)          | 3000  |
| Light colour                    | Warm White                                    |
| CRI (Ra)                        | 97  |
| Colour Variation Initial (SDCM) | SDCM3   |
| Photobiological Risk Group      | RG1   |
| Total power consumption (W)     | 21  |
| Product Voltage (V)             | 240   |
| Electrical protection           | Class II                                      |
| Dimmable                        | Yes   |
| Dimming method                  | SylSmart SSC                                  |
| Housing colour                  | RAL 9016 - Traffic white / Bezel              |
| IP rating                       | IP20  |
| IK rating                       | IK02  |
| Product EAN number              | 5025768597499                                 |

#### **PHOTOMETRY**

## Concord

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#### **TECHNICAL DRAWINGS**





