

# Concord

## BEACON LED MUSE II 97CRI 3000K L3 SSC01 BLACK

2059748



### Features

• Integrated LED spotlight, black RAL 9005, 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

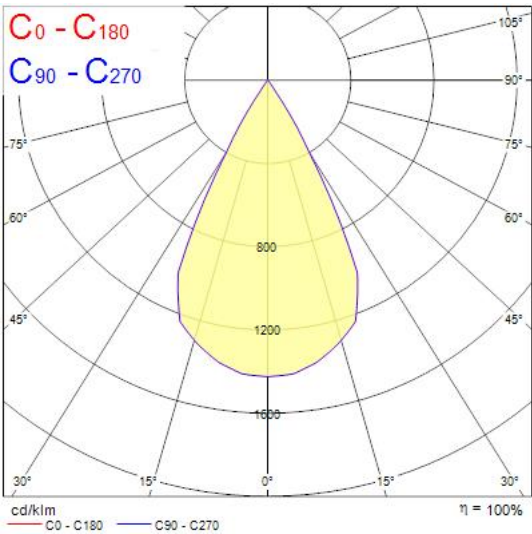
|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| Product name                      | BEACON LED MUSE II 97CRI 3000K L3 SSC01 BLACK |
| Technology                        | LED                                           |
| Cap/Base                          | N/A                                           |
| Housing                           | Aluminium                                     |
| Mount                             | Track mounting                                |
| General application               | Museums & Galleries                           |
| ETIM Class                        | EC001744                                      |
| E-number FI                       | 4280896                                       |
| Fixture luminous flux (lm)        | 553/1081                                      |
| Luminaire efficacy (lm/W)         | 52                                            |
| LOR (%)                           | 100                                           |
| Correlated colour temperature (k) | 3000                                          |

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|                                 |               |
|---------------------------------|---------------|
| Light colour                    | Warm White    |
| CRI (Ra)                        | 97            |
| Colour Variation Initial (SDCM) | 3             |
| Photobiological Risk Group      | RG1           |
| Total power consumption (W)     | 21            |
| Electrical protection           | Class II      |
| Housing colour                  | RAL9005       |
| IP rating                       | IP20          |
| IK rating                       | IK02          |
| Product EAN number              | 5025768597482 |
| Warranty                        | 5 years       |
| Dimming method                  | SylSmart SSC  |
| Useful luminous flux (#use)     | 1081          |

### Photometry



### Technical drawings

