

## Beacon LED Muse II

BEACON LED MUSE II 97CRI 4000K L3 ON-BOARD DIM WHITE  
2059753



### 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: 4000K neutral white, total system power: 21W, total fixture output: 1150lm, luminaire efficacy: 55lm/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, dimmable via on-board potentiometer, 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.

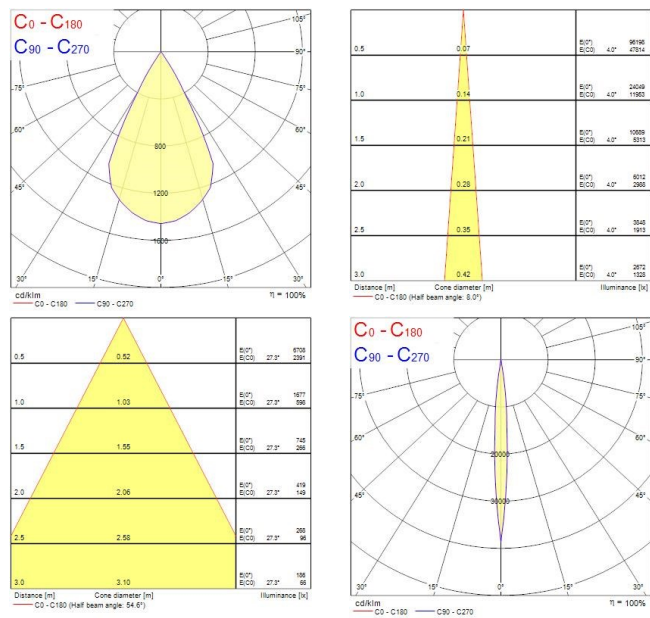


### PRODUCT OVERVIEW

|                             |                                                      |
|-----------------------------|------------------------------------------------------|
| Product name                | BEACON LED MUSE II 97CRI 4000K L3 ON-BOARD DIM WHITE |
| Technology                  | LED                                                  |
| Housing                     | Aluminium                                            |
| Mount                       | Track mounting                                       |
| General application         | Museums & Galleries                                  |
| ETIM Class                  | EC001744                                             |
| E-number FI                 | 4274064                                              |
| Warranty                    | 5 years                                              |
| Fixture luminous flux (lm)  | 623/1150                                             |
| Luminaire efficacy (lm/W)   | 55                                                   |
| LOR (%)                     | 100                                                  |
| Colour temperature (K)      | 4000                                                 |
| Light colour                | Neutral White                                        |
| CRI (Ra)                    | 97                                                   |
| Colour Consistency (SDCM)   | 3                                                    |
| Photobiological Risk Group  | RG1                                                  |
| Total power consumption (W) | 21                                                   |
| Product Voltage (V)         | 240                                                  |
| Electrical protection       | Class II                                             |
| Dimmable                    | Yes                                                  |
| Dimming method              | 1-10V (Analogue)                                     |
| Housing colour              | White                                                |
| IP rating                   | IP20                                                 |
| IK rating                   | IK02                                                 |
| Product EAN number          | 5025768597536                                        |

### PHOTOMETRY

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TECHNICAL DRAWINGS

