

# Beacon LED XL Muse

BEACON XL MUSE 3K SSC01 L3 BLK  
2059328



## Product features

- 2059328 BEACON XL MUSE 3K SSC01 L3 BLK Integrated LED spotlight, black RAL 9005, unique soft-touch ring, adjustable beam angle from a 10° spot to a 70° flood, compact and minimalist design, ideal for museum, gallery and high-end retail applications, die-cast aluminium body, passive cooling heatsink, beam angle: 10° spot to 70° flood, optics: aspheric glass lens, colour temperature: 3000K warm white, total system power: 41W, total fixture output: 2544lm, luminaire efficacy: 62lm/W, LOR: 100%, super high 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: 1050mA, electronic driver, SylSmart SSC, power factor: 0.95, electrical protection: CLASS I, 3-circuit track adaptor, suitable for Concord Lytespan 3 track, ingress protection rating: IP20, suitable for internal environment on...



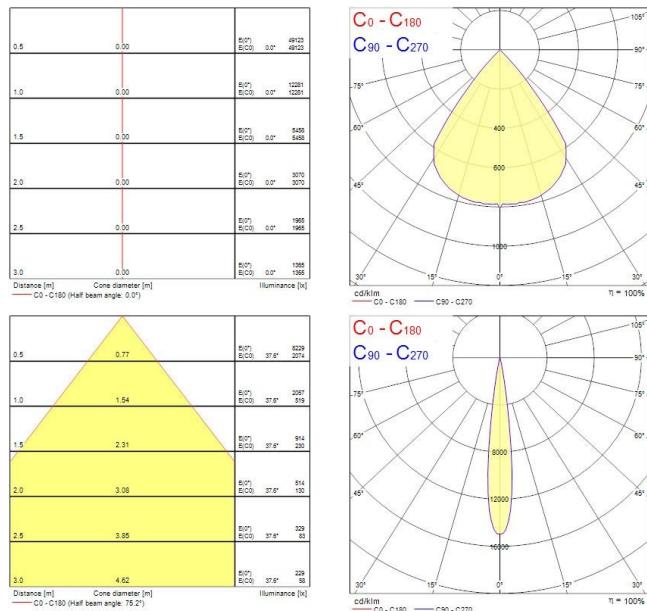
## PRODUCT OVERVIEW

|                                   |                                |
|-----------------------------------|--------------------------------|
| Product name                      | BEACON XL MUSE 3K SSC01 L3 BLK |
| Technology                        | LED                            |
| Cap/Base                          | N/A                            |
| Housing                           | Aluminium                      |
| Mount                             | Track mounting                 |
| Environment                       | Internal                       |
| General application               | Museums & Galleries, Retail    |
| ETIM Class                        | EC001744                       |
| Warranty                          | 5 years                        |
| Useful luminous flux (Fuse)       | 2544                           |
| Fixture luminous flux (lm)        | 2544                           |
| Luminaire efficacy (lm/W)         | 62                             |
| LOR (%)                           | 100                            |
| Correlated colour temperature (k) | 3000                           |
| Light colour                      | Warm White                     |
| CRI (Ra)                          | 97                             |
| Colour Consistency (SDCM)         | 3                              |
| Beam Angle (°)                    | 10                             |
| Photobiological Risk Group        | RG0                            |
| Total power consumption (W)       | 41                             |
| Electrical protection             | Class I                        |
| Control gear type                 | Electronic ballast             |
| Dimmable                          | Yes                            |
| Dimming method                    | SylSmart SSC                   |
| Minimum dimming level (%)         | 5                              |
| Housing colour                    | Black                          |
| IP rating                         | IP20                           |
| Product EAN number                | 5025768593286                  |

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### PHOTOMETRY



### TECHNICAL DRAWINGS

