

## Beacon LED

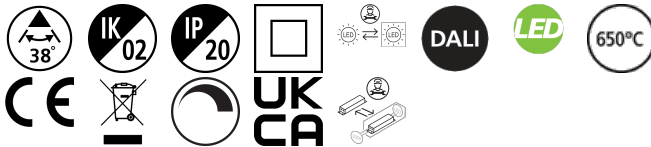
BEACON 93CRI 4K MEDIUM BEAM L3+DALI BLACK

2059644



### Product features

- Integrated LED spotlight, black RAL 9005, compact and minimalist design, ideal for retail, display, museum and gallery applications, die-cast aluminium body, passive cooling heatsink, beam angle: 38° medium beam, optics: Aluminium reflector, colour temperature: 4000K neutral white, total system power: 21W, total fixture output: 1885lm, luminaire efficacy: 90lm/W, LOR: 100%, colour rendering: Ra 93 typical, LED Chromacity: 3 step MacAdam ellipse, lifetime: >72,000 hours at L80B50, energy class: A++, A+, A, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 500mA, electronic driver, DALI dimmable, power factor: 0.9 electrical protection: CLASS II, 3-circuit DALI track adaptor, suitable for Concord Lytespan 3+DALI track, ingress protection rating: IP20. IMPORTANT NOTE: This fixture can only be used on the Lytespan DALI or Lytebeam DALI tracks !

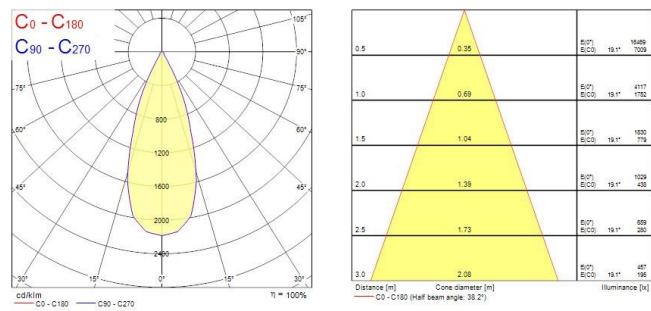


### PRODUCT OVERVIEW

|                             |                                           |
|-----------------------------|-------------------------------------------|
| Product name                | BEACON 93CRI 4K MEDIUM BEAM L3+DALI BLACK |
| Technology                  | LED                                       |
| Housing                     | Aluminium                                 |
| Mount                       | Track mounting                            |
| Environment                 | Internal                                  |
| General application         | Museums & Galleries, Retail               |
| ETIM Class                  | EC001744                                  |
| Warranty                    | 5 years                                   |
| Fixture luminous flux (lm)  | 1885                                      |
| Luminaire efficacy (lm/W)   | 90                                        |
| LOR (%)                     | 100                                       |
| Colour temperature (K)      | 4000                                      |
| Light colour                | Neutral White                             |
| CRI (Ra)                    | 93                                        |
| Colour Consistency (SDCM)   | 3                                         |
| Beam Angle (°)              | 38                                        |
| Photobiological Risk Group  | RG1                                       |
| Total power consumption (W) | 21                                        |
| Product Voltage (V)         | 240                                       |
| Electrical protection       | Class II                                  |
| Control gear type           | Electronic ballast                        |
| Dimmable                    | Yes                                       |
| Dimming method              | DALI                                      |
| Minimum dimming level (%)   | 1                                         |
| Housing colour              | Black                                     |
| IP rating                   | IP20                                      |
| IK rating                   | IK02                                      |
| Product EAN number          | 5025768596447                             |

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PHOTOMETRY



TECHNICAL DRAWINGS

