

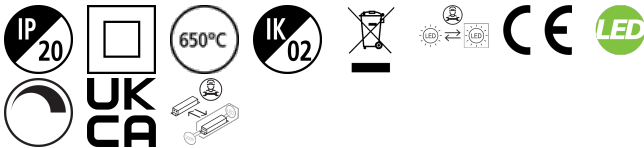
Beacon LED Accent

BEACON ACCENT 97CRI 3K MEDIUM BEAM L3 ON-BOARD DIM BLACK

2059558



- Product features**
- Integrated LED spotlight, black RAL 9005, compact and minimalist design, low glare, dark-light detail for increased accentuation and visual comfort, ideal for museum, gallery and high-end retail applications, die-cast aluminium body, passive cooling heatsink, beam angle: 37° medium beam, optics: Aluminium reflector, colour temperature: 3000K warm white, total system power: 21W, total fixture output: 1410lm, luminaire efficacy: 67lm/W, LOR: 100%, colour rendering: Ra 97 typical, R9 value at 90, 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, 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: Ø80x130x169mm, weight: 0.96kg.

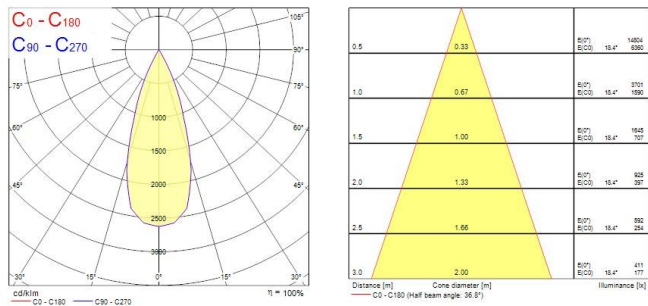


PRODUCT OVERVIEW

|                             |                                                          |
|-----------------------------|----------------------------------------------------------|
| Product name                | BEACON ACCENT 97CRI 3K MEDIUM BEAM L3 ON-BOARD DIM BLACK |
| Technology                  | LED                                                      |
| Cap/Base                    | N/A                                                      |
| Housing                     | Aluminium                                                |
| Mount                       | Track mounting                                           |
| Environment                 | Internal                                                 |
| General application         | Museums & Galleries, Retail                              |
| ETIM Class                  | EC001744                                                 |
| Warranty                    | 5 years                                                  |
| Fixture luminous flux (lm)  | 1410                                                     |
| Luminaire efficacy (lm/W)   | 67                                                       |
| LOR (%)                     | 100                                                      |
| Colour temperature (K)      | 3000                                                     |
| Light colour                | Warm White                                               |
| CRI (Ra)                    | 97                                                       |
| Colour Consistency (SDCM)   | 3                                                        |
| Beam Angle (°)              | 37                                                       |
| Photobiological Risk Group  | RG1                                                      |
| Total power consumption (W) | 21                                                       |
| Electrical protection       | Class II                                                 |
| Control gear type           | Electronic ballast                                       |
| Dimmable                    | Yes                                                      |
| Dimming method              | 1-10V (Analogue)                                         |
| Minimum dimming level (%)   | 5                                                        |
| Housing colour              | Black                                                    |
| IP rating                   | IP20                                                     |
| IK rating                   | IK02                                                     |
| Product EAN number          | 5025768595587                                            |

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PHOTOMETRY



TECHNICAL DRAWINGS

