

## BEACON XL ACCENT 97CRI 4K WIDE BEAM L3 ON-BOARD DIM BLACK 2059578



### 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: 44° wide beam, optics: Aluminium reflector, colour temperature: 4000K neutral white, total system power: 33W, total fixture output: 2478lm, luminaire efficacy: 75lm/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: 850mA, 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: Ø113x165x205mm, weight: 1.66kg.

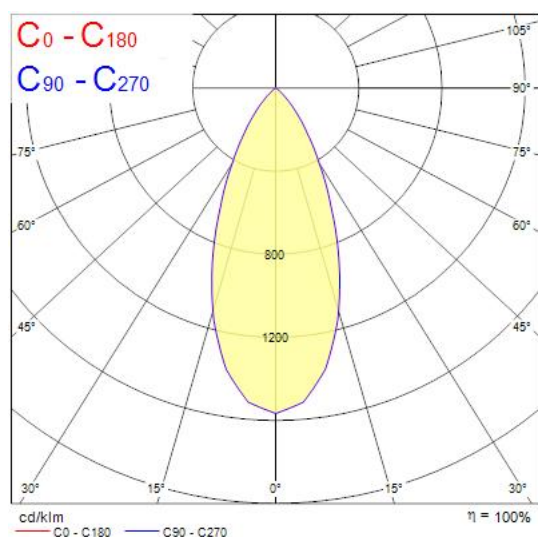
### Product Overview

|                            |                                                           |
|----------------------------|-----------------------------------------------------------|
| Product name               | BEACON XL ACCENT 97CRI 4K WIDE BEAM L3 ON-BOARD DIM BLACK |
| Technology                 | LED                                                       |
| Housing                    | Aluminium                                                 |
| Mount                      | Track mounting                                            |
| Environment                | Internal                                                  |
| General application        | Museums & Galleries, Retail                               |
| ETIM Class                 | EC001744                                                  |
| Fixture luminous flux (lm) | 2478                                                      |
| Luminaire efficacy (lm/W)  | 75.09                                                     |
| LOR (%)                    | 100                                                       |
| Colour temperature (K)     | 4000                                                      |

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|                             |                    |
|-----------------------------|--------------------|
| Light colour                | Neutral White      |
| CRI (Ra)                    | 97                 |
| Colour Consistency (SDCM)   | 3                  |
| Beam Angle (°)              | 44                 |
| Photobiological Risk Group  | RG1                |
| Total power consumption (W) | 33                 |
| Product Voltage (V)         | 240                |
| Electrical protection       | Class II           |
| Control gear type           | Electronic ballast |
| Dimmable                    | Yes                |
| Minimum dimming level (%)   | 1                  |
| Housing colour              | Black              |
| IP rating                   | IP20               |
| IK rating                   | IK02               |
| Product EAN number          | 5025768595785      |
| Warranty                    | 5 years            |
| Dimming method              | 1-10V (Analogue)   |

### Photometry



### Technical drawings

