

## BEACON 85CRI 4K NARROW BEAM L3 TRAILING EDGE WHITE 2059671



### Features

• Integrated LED spotlight, white RAL 9016, compact and minimalist design, ideal for retail and display applications, die-cast aluminium body, passive cooling heatsink, beam angle: 12° narrow beam, optics: Fresnel lens for controlled beam, colour temperature: 4000K neutral white, total system power: 21W, total fixture output: 2136lm, luminaire efficacy: 102lm/W, LOR: 100%, colour rendering: Ra 85 typical, 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, trailing edge dimmable, 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: Ø80x130x190mm, weight: 0.96kg.

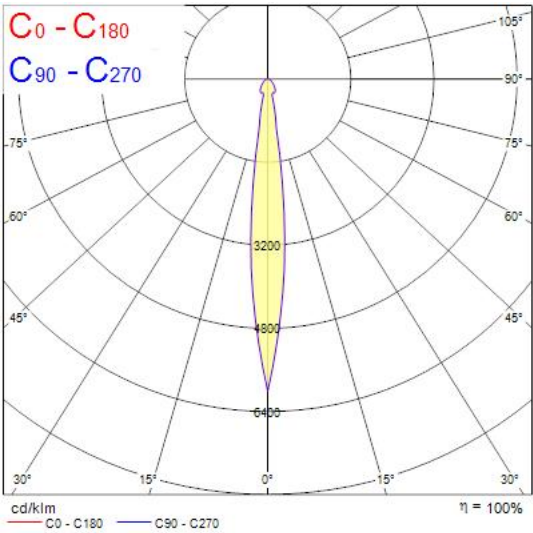
### Product Overview

|                                   |                                                    |
|-----------------------------------|----------------------------------------------------|
| Product name                      | BEACON 85CRI 4K NARROW BEAM L3 TRAILING EDGE WHITE |
| Technology                        | LED                                                |
| Cap/Base                          | N/A                                                |
| Housing                           | Aluminium                                          |
| Mount                             | Track mounting                                     |
| Environment                       | Internal                                           |
| General application               | Museums & Galleries, Retail                        |
| ETIM Class                        | EC001744                                           |
| E-number FI                       | 4280827                                            |
| E-number SE                       | 7401248                                            |
| Fixture luminous flux (lm)        | 2136                                               |
| Luminaire efficacy (lm/W)         | 102                                                |
| LOR (%)                           | 100                                                |
| Correlated colour temperature (k) | 4000                                               |

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|                             |                           |
|-----------------------------|---------------------------|
| Light colour                | Neutral White             |
| CRI (Ra)                    | 85                        |
| Colour Consistency (SDCM)   | 3                         |
| Beam Angle (°)              | 12                        |
| Photobiological Risk Group  | RG1                       |
| Total power consumption (W) | 21                        |
| Electrical protection       | Class II                  |
| Control gear type           | Electronic ballast        |
| Minimum dimming level (%)   | 3                         |
| Housing colour              | White                     |
| IP rating                   | IP20                      |
| IK rating                   | IK02                      |
| Product EAN number          | 5025768596713             |
| Warranty                    | 5 years                   |
| Dimming method              | Mains: trailing edge only |
| Useful luminous flux (#use) | 2136                      |

Photometry



Technical drawings

