# Concord

### Beacon Muse 26W Beacon Muse 26W 3K On-board Dim L3 Black 2052869



#### **Product features**

Integrated LED spotlight, black RAL 9005, unique helix mechanism for adjusting beam angle from a 10° spot to a 65° 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 65° flood, optics: diffuse lens, colour temperature: 3000K warm white, total system power: 29W, total fixture output: 837Im, LOR: 100%, colour rendering: Ra 97 typical, LED Chromacity: 3 step MacAdam ellipse, lifetime: 50,000 hours at 70% of the original output (L70), energy class: A++, A+, A, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, electronic driver, dimmable via on-board potentiometer, electrical protection: CLASS I, three circuit track adaptor, suitable for Concord Lytespan 3 track, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 355°, vertical tilt: 90°, lockable positioning using Allen key, dimensions: Ø79x167x85mm, weight: 1.2kg...



#### PRODUCT OVERVIEW

| Product name                | Beacon Muse 26W 3K On-board Dim L3 Black |
|-----------------------------|--|
| Technology                  | LED                                      |
| Housing                     | Aluminium                                |
| Mount                       | Track mounting                           |
| Environment                 | Interior                                 |
| General application         | Museums & Galleries                      |
| ETIM Class                  | EC001744                                 |
| E-number FI                 | 4274549                                  |
| Warranty                    | 5 years                                  |
| Fixture luminous flux (Im)  | 837                                      |
| LOR (%)                     | 100                                      |
| Colour temperature (K)      | 3000                                     |
| Light colour                | Warm White                               |
| CRI (Ra)                    | 97                                       |
| Colour Consistency (SDCM)   | 3  |
| Beam Angle (°)              | 10                                       |
| Total power consumption (W) | 26                                       |
| Electrical protection       | Class I                                  |
| Control gear type           | Electronic ballast                       |
| Control gear mounting       | Integrated                               |
| Housing colour              | Black                                    |
| IP rating                   | IP20                                     |
| IK rating                   | IK02                                     |
| Product EAN number          | 5025768528691                            |

### DATA TABLE

| Product name Beacon Muse 26W 3K On-board Dim L3 Black   Technology LED | General data |  |
|--|--------------|--|
| Technology LED   | Product name | Beacon Muse 26W 3K On-board Dim L3 Black |
|  | Technology   | LED                                      |
| Housing Aluminium  | Housing      | Aluminium                                |

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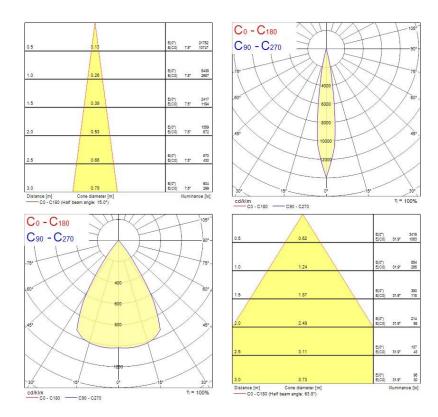
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| Mount                                 | Track mounting      |
|---------------------------------------|---------------------|
| Environment                           | Interior            |
| General application                   | Museums & Galleries |
| ETIM Class                            | EC001744            |
| E-number FI                           | 4274549             |
| Warranty                              | 5 years             |
| Optical data                          |                     |
| Fixture luminous flux (Im)            | 837                 |
| LOR (%)                               | 100                 |
| Colour temperature (K)                | 3000                |
| Light colour                          | Warm White          |
| CRI (Ra)                              | 97                  |
| Colour Consistency (SDCM)             | 3                   |
| Adjustable chromaticity               | Ν                   |
| Beam Angle (°)                        | 10                  |
| Distribution type                     | Direct              |
|                                       |                     |
| Electrical data                       |                     |
| Total power consumption (W)           | 26                  |
| Mains voltage (V)                     | 220-240V~           |
| Electrical protection                 | Class I             |
| Control gear type                     | Electronic ballast  |
| Control gear mounting                 | Integrated          |
| Physical data                         |                     |
|                                       | Black               |
| Housing colour                        | IP20                |
| IP rating                             | IK02                |
| IK rating                             |                     |
| Reflector finish                      | None                |
| Nominal Product Height (mm)           | 167                 |
| Weight (kg)                           | 1.315               |
| Packaging                             |                     |
| Single packaging type                 | Carton              |
| Product EAN number                    | 5025768528691       |
| Packaging single length / height (cm) | 17.5                |
| Packaging single width (cm)           | 15.0                |
| Packaging single depth (cm)           | 17.5                |
| DUN14 (outer)                         | 5025768528691       |
| Units per outer package               | 1                   |
| Packaging outer length / height (cm)  | 17.5                |
| Packaging outer width (cm)            | 15.0                |
| Packaging outer depth (cm)            | 17.5                |
|                                       | -                   |

### PHOTOMETRY

## Concord

## Beacon Muse 26W Beacon Muse 26W 3K On-board Dim L3 Black 2052869



### **TECHNICAL DRAWINGS**

