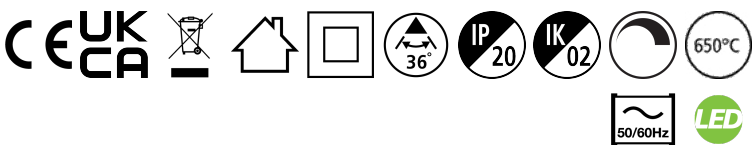


# Concord

## CONCORD BEACON 3000K SM MEDIUM DALI BLACK

2062554



### Features

- Simple and slick integral design with no driver box and without any visible screws
- New technology utilization for improved performance  
Extremely precise light beams due to the high-quality lenses #80mm die-cast aluminium body, Fix beam angle: 36° , Textured black finishing colour Light color temperature: 3000K, warm light System power: 18W, Fixture lumen output: 1625lm, efficacy: 90lm/W, Ra97 typical, LED chromacity: 2 step MacAdam ellipse LED source (SDCM2), IR/UV free light source without heat radiation Operating voltage 220-240V / 50-60Hz, electronic driver, DALI dimmable Surface mounting with surface mounting base. Electrical protection: Class II. Degree of protection: IP20, suitable for indoor environment only Horizontal rotation: 355°, vertical tilt: 90° Nominal product dimensions: D.80mmx200mm 5 years warranty. Suitable for ceiling surface mounting, and wall surface mounting

### Product Overview

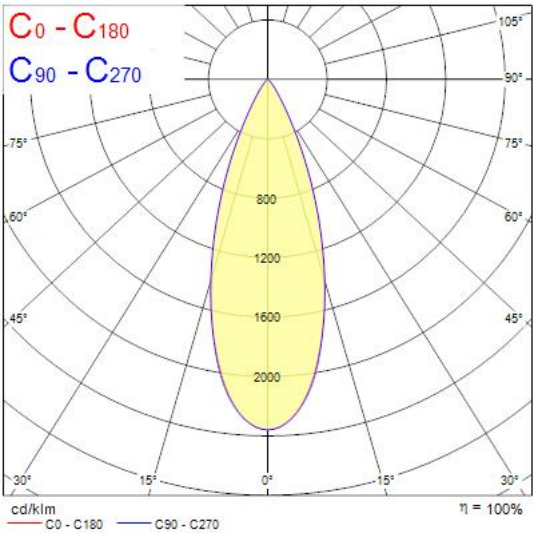
|                            |                                                |
|----------------------------|------------------------------------------------|
| Product name               | CONCORD BEACON 3000K SM MEDIUM DALI BLACK      |
| Technology                 | LED                                            |
| Cap/Base                   | N/A                                            |
| Housing                    | Aluminium                                      |
| Mount                      | Ceiling surface mounting, Wall surface mounted |
| Fixture rating             | Enclosed                                       |
| General application        | Museums & Galleries, Retail, Hospitality       |
| ETIM Class                 | EC001744                                       |
| Fixture luminous flux (lm) | 1625                                           |
| Luminaire efficacy (lm/W)  | 90                                             |
| LOR (%)                    | 100                                            |

# Concord

## CONCORD BEACON 3000K SM MEDIUM DALI BLACK 2062554

|                                   |                             |
|-----------------------------------|-----------------------------|
| Correlated colour temperature (k) | 3000                        |
| Light colour                      | Warm White                  |
| CRI (Ra)                          | 97                          |
| Colour Variation Initial (SDCM)   | 2                           |
| Beam Angle (°)                    | 36                          |
| Photobiological Risk Group        | RG1                         |
| Total power consumption (W)       | 18                          |
| Electrical protection             | Class II                    |
| Control gear type                 | LED driver constant current |
| Dimmable                          | Yes                         |
| Minimum dimming level (%)         | 1                           |
| Housing colour                    | RAL9005                     |
| IP rating                         | IP20                        |
| IK rating                         | IK02                        |
| Product EAN number                | 5025768625543               |
| Warranty                          | 5 years                     |
| Dimming method                    | DALI                        |
| Useful luminous flux (#use)       | 1600                        |

### Photometry



### Technical drawings

