## Concord

### CONCORD BEACON 3000K SM WIDE SSC BLACK 2062521





















#### **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: 55°, Textured black finishing colour Light color temperature: 3000K, warm light System power: 18W, Fixture lumen output: 1525lm, efficacy: 85lm/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, dimmable via SylSmart Standalone SSC 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 WIDE SSC 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) | 1525                                           |
| Luminaire efficacy (Im/W)  | 85                                             |
| LOR (%)                    | 100                                            |

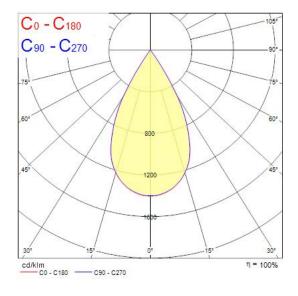


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|----------------------------------------------------|-----------------------------|
| Correlated colour temperature (k)                  | 3000                        |
| Light colour                                       | Warm White                  |
| CRI (Ra)                                           | 97                          |
| Colour Variation Initial (SDCM)                    | 2                           |
| Beam Angle (°)                                     | 55                          |
| 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                                 | 5025768625215               |
| Warranty                                           | 5 years                     |
| Dimming method                                     | SylSmart SSC                |
| Useful luminous flux (#use)                        | 1475                        |

### **Photometry**



### **Technical drawings**

