## Concord

# CONCORD BEACON MUSE 4000K SM O/B DIM BLACK 2062570



#### 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 lens #80mm die-cast aluminium body, Adjustable beam angle:between 8° - 55°, Textured black finishing colour Light color temperature: 4000K, natural light System power: 18W, Fixture lumen output: 1100lm, efficacy: 61lm/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, dimmable via onboard potentiometer, 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.80mmx215mm 5 years warranty. Suitable for ceiling surface mounting, and wall surface mounting

#### **Product Overview**

Product name	CONCORD BEACON MUSE 4000K SM O/B DIM 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 (Im)	1100
Luminaire efficacy (Im/W)	61



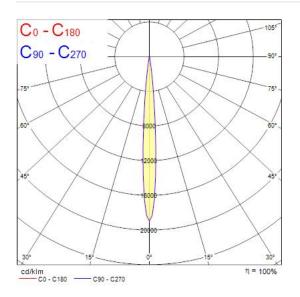


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LOR (%)	100
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	97
Colour Variation Initial (SDCM)	2
Beam Angle (°)	55
Photobiological Risk Group	RG1
Total power consumption (W)	18
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	Yes
Minimum dimming level (%)	1
Housing colour	RAL 9005 - Jet black
IP rating	IP20
IK rating	IK02
Product EAN number	5025768625703
Warranty	5 years
Dimming method	Onboard pot
Useful luminous flux (#use)	1100

### Photometry



### **Technical drawings**

