

# Concord

## CONCORD BEACON MUSE 2700K SM SSC BLACK 2062580



### Features

- Simple and slick integral design with no driver box and without any visible screws

New technology utilization for improved performance

Invisible in-track adaptor for an impressive architectural look

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: 2700K, candle light

System power: 18W, Fixture lumen output: 940lm, efficacy: 52lm/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, SylSmart 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.80mmx215mm

5 years warranty. Suitable for ceiling surface mounting, and wall surface mounting

### Product Overview

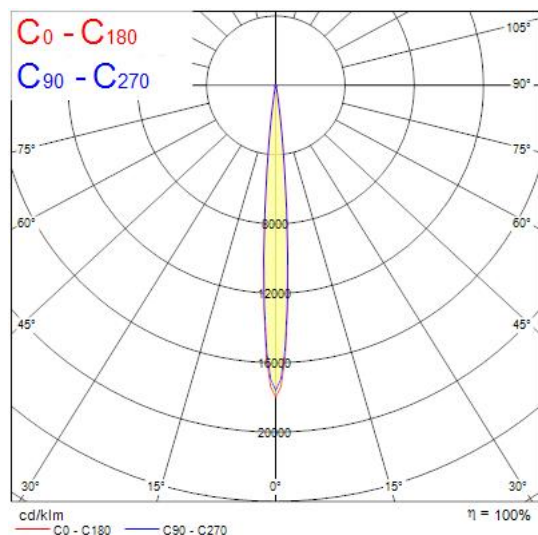
Product name	CONCORD BEACON MUSE 2700K SM SSC BLACK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling surface mounting, Wall surface mounted
Fixture rating	Enclosed
General application	Museums & Galleries, Retail, Hospitality
ETIM Class	EC001744
Fixture luminous flux (lm)	940
Luminaire efficacy (lm/W)	52
LOR (%)	100

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Correlated colour temperature (k)	2700
Light colour	Candlelight
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	5025768625802
Warranty	5 years
Dimming method	SylSmart SSC
Useful luminous flux (#use)	940

### Photometry



### Technical drawings

