

# Concord

## CONCORD BEACON MUSE 3000K SM O/B DIM WHITE 2062566



### 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 white finishing colour  
Light color temperature: 3000K, warm light  
System power: 18W, Fixture lumen output: 980lm, efficacy: 55lm/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 on-board 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

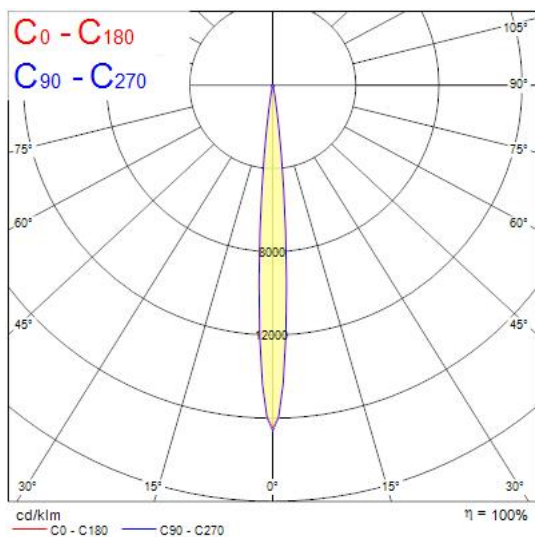
<b>Product name</b>	CONCORD BEACON MUSE 3000K SM O/B DIM WHITE
<b>Technology</b>	LED
<b>Cap/Base</b>	N/A
<b>Housing</b>	Aluminium
<b>Mount</b>	Ceiling surface mounting, Wall surface mounted
<b>Fixture rating</b>	Enclosed
<b>General application</b>	Museums & Galleries, Retail, Hospitality
<b>ETIM Class</b>	EC001744
<b>Fixture luminous flux (lm)</b>	980
<b>Luminaire efficacy (lm/W)</b>	55

# Concord

## CONCORD BEACON MUSE 3000K SM O/B DIM WHITE 2062566

LOR (%)	100
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	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK02
Product EAN number	5025768625666
Warranty	5 years
Dimming method	Onboard pot
Useful luminous flux (#use)	1000

### Photometry



### Technical drawings

