## Concord

# CONCORD BEACON 3000K SM NARROW O/B DIM WHITE 2062470





#### 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: 19°, Textured white finishing colour Light color temperature: 3000K, warm light System power: 18W, Fixture lumen output: 1850lm, efficacy: 103lm/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.80mmx200mm 5 years warranty. Suitable for ceiling surface mounting, and wall surface mounting

#### **Product Overview**

Product name	CONCORD BEACON 3000K SM NARROW O/B DIM WHITE
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)	1850
Luminaire efficacy (Im/W)	103
LOR (%)	100

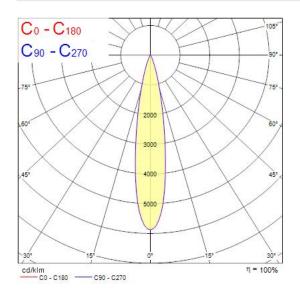


## Concord

# CONCORD BEACON 3000K SM NARROW O/B DIM WHITE 2062470

Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	97
Colour Variation Initial (SDCM)	2
Beam Angle (°)	19
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	5025768624706
Warranty	5 years
Dimming method	Onboard pot
Useful luminous flux (#use)	1775

### Photometry



### **Technical drawings**

