# Concord

### Beacon Muse 26W Beacon Muse 26W 4K On-board Dim SM White 2052876



#### Product features

Integrated LED spotlight, white RAL 9016, unique helix mechanism for adjusting beam angle from a 10° spot to a 65° flood, compact and minimalist design, ideal for museum, gallery and high-end retail applications, die-cast aluminium body, passive cooling heatsink, beam angle: 10° spot to 65° flood, optics: diffuse lens, colour temperature: 4000K neutral white, total system power: 29W, total fixture output: 925lm, LOR: 100%, colour rendering: Ra 97 typical, LED Chromacity: 3 step MacAdam ellipse, lifetime: 50,000 hours at 70% of the original output (L70), energy class: A++, A+, A, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, electronic driver, dimmable via on-board potentiometer, electrical protection: CLASS I, surface mounting plate, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 355°, vertical tilt: 90°, lockable positioning using Allen key, dimensions: Ø79x167x85mm, weight: 1.2kg.



#### **PRODUCT OVERVIEW**

Product name	Beacon Muse 26W 4K On-board Dim SM White
Technology	LED
Housing	Aluminium
Mount	Ceiling surface mounting
Environment	Interior
General application	Museums & Galleries
ETIM Class	EC001744
Fixture luminous flux (Im)	925
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	97
Colour Consistency (SDCM)	3
Beam Angle (°)	10
Total power consumption (W)	26
Electrical protection	Class I
Control gear type	Electronic ballast
Control gear mounting	Integrated
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5025768528769

#### DATA TABLE

General data	
Product name	Beacon Muse 26W 4K On-board Dim SM White
Technology	LED
Housing	Aluminium
Mount	Ceiling surface mounting
Environment	Interior
General application	Museums & Galleries

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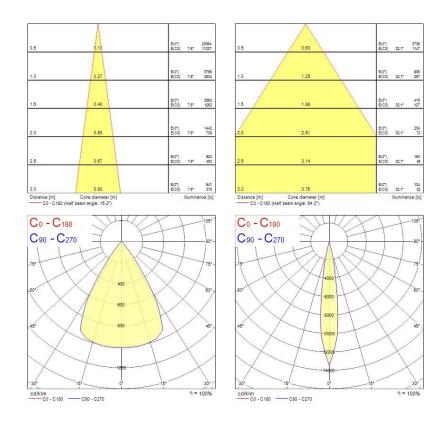
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ETIM Class	EC001744	
Ontional data		
Optical data		
Fixture luminous flux (Im)	925	
LOR (%)	100	
Colour temperature (K)	4000	
Light colour	Neutral White	
CRI (Ra)	97	
Colour Consistency (SDCM)	3	
Adjustable chromaticity	N	
Beam Angle (°)	10	
Distribution type	Direct	
Electrical data		
Total power consumption (W)	26	
Mains voltage (V)	220-240V~	
Electrical protection	Class I	
Control gear type	Electronic ballast	
Control gear type Control gear mounting	Electronic ballast Integrated	
Control gear mounting	Integrated	
Control gear mounting Transformer required	Integrated	
Control gear mounting	Integrated	
Control gear mounting Transformer required Physical data	Integrated Yes	
Control gear mounting Transformer required Physical data Housing colour	Integrated Yes White	
Control gear mounting Transformer required Physical data Housing colour IP rating	Integrated Yes White IP20	
Control gear mounting Transformer required Physical data Housing colour IP rating IK rating	Integrated Yes White IP20 IK02	
Control gear mounting Transformer required Physical data Housing colour IP rating IK rating Reflector finish Nominal Product Height (mm)	Integrated Yes White IP20 IK02 None	
Control gear mounting Transformer required Physical data Housing colour IP rating IK rating Reflector finish	Integrated Yes White IP20 IK02 None 167	
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Control gear mounting Transformer required Physical data Housing colour IP rating IK rating Reflector finish Nominal Product Height (mm) Max. Lamp Diameter (mm) - D Weight (kg) Packaging	Integrated Yes White IP20 IK02 None 167 79 1.315	
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Control gear mounting Transformer required Physical data Housing colour IP rating IK rating Reflector finish Nominal Product Height (mm) Max. Lamp Diameter (mm) - D Weight (kg) Packaging Single packaging type Product EAN number	Integrated Yes White IP20 IK02 None 167 79 1.315 Carton 5025768528769	
Control gear mounting Transformer required Physical data Housing colour IP rating IK rating Reflector finish Nominal Product Height (mm) Max. Lamp Diameter (mm) - D Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm)	Integrated Yes White IP20 IK02 None 167 79 1.315 Carton 5025768528769 17.5	
Control gear mounting Transformer required Physical data Housing colour IP rating IK rating Reflector finish Nominal Product Height (mm) Max. Lamp Diameter (mm) - D Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm)	Integrated Yes White IP20 IK02 None 167 79 1.315 Carton 5025768528769 17.5 15.0	
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### PHOTOMETRY

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### **TECHNICAL DRAWINGS**

