

Beacon Muse 26W

Beacon Muse 26W 4K On-board Dim L1 White
2052864



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, single circuit track adaptor, suitable for Concord Lytespan 1 track, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 355°, vertical tilt: 90°, lockable positioning using Allen key, dimensions: Ø79x167x85mm, weight: 1...



PRODUCT OVERVIEW

Product name	Beacon Muse 26W 4K On-board Dim L1 White
Technology	LED
Housing	Aluminium
Mount	Track mounting
Environment	Interior
General application	Museums & Galleries
ETIM Class	EC001744
E-number FI	4274544
Fixture luminous flux (lm)	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	5025768528646

DATA TABLE

General data

Product name	Beacon Muse 26W 4K On-board Dim L1 White
Technology	LED
Housing	Aluminium
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Environment	Interior
General application	Museums & Galleries
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Optical data

Fixture luminous flux (lm)	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 mounting	Integrated
Transformer required	Yes

Physical data

Housing colour	White
IP rating	IP20
IK rating	IK02
Reflector finish	None
Nominal Product Height (mm)	167
Max. Lamp Diameter (mm) - D	79
Weight (kg)	1.315

Packaging

Single packaging type	Carton
Product EAN number	5025768528646
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

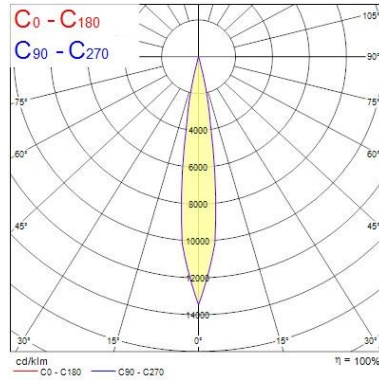
PHOTOMETRY

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0.5	0.13	E(0°) E(C0)	7.8°	20964 11337
1.0	0.27	E(0°) E(C0)	7.8°	8786 2834
1.5	0.40	E(0°) E(C0)	7.8°	2963 1260
2.0	0.53	E(0°) E(C0)	7.8°	1442 709
2.5	0.67	E(0°) E(C0)	7.8°	923 483
3.0	0.80	E(0°) E(C0)	7.8°	641 318

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 15.2°)



TECHNICAL DRAWINGS

