Beacon LED XL Muse BEACON XL MUSE 4K O/B DIM L3 WHT 2059321

Product features



• 2059321 BEACON XL MUSE 4K O/B DIM L3 WHT Integrated LED spotlight, white RAL 9016, unique soft-touch ring, adjustable beam angle from a 10° spot to a 70° 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 70° flood, optics: aspheric glass lens, colour temperature: 4000K neutral white, total system power: 41W, total fixture output: 2884lm, luminaire efficacy: 70lm/W, LOR: 100%, super high colour rendering: Ra 97 typical, R9 value at 90, LED Chromacity: 3 step MacAdam ellipse, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 1050mA, electronic driver, dimmable via on-board potentiometer, power factor: 0.95, electrical protection: CLASS I, 3-circuit track adaptor, suitable for Concord Lytespan 3 track, ingress protection rating: IP20, suitable for internal...















PRODUCT OVERVIEW

Product name	BEACON XL MUSE 4K O/B DIM L3 WHT
Technology	LED
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Museums & Galleries, Retail
ETIM Class	EC001744
Warranty	5 years
Fixture luminous flux (lm)	2884
Luminaire efficacy (Im/W)	70
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	97
Colour Consistency (SDCM)	3
Beam Angle (°)	10
Photobiological Risk Group	RG0
Total power consumption (W)	41
Electrical protection	Class II
Control gear type	Electronic ballast
Minimum dimming level (%)	95
Housing colour	White
IP rating	IP20
Product EAN number	5025768593217

DATA TABLE

General data	
Product name	BEACON XL MUSE 4K O/B DIM L3 WHT
Technology	LED



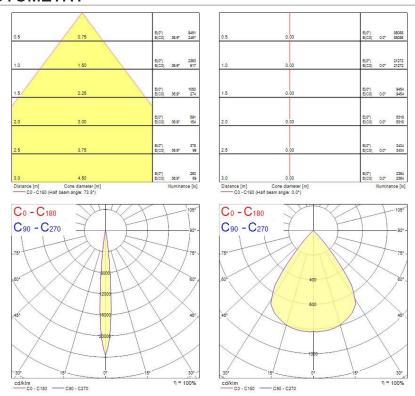
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Housing	Aluminium
Housing Mount	Track mounting
Environment	I rack mounting Internal
General application	Museums & Galleries, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Warranty	5 years
Optical data	
Fixture luminous flux (lm)	2884
Luminaire efficacy (Im/W)	70
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	97
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Beam Angle (°)	10
Photobiological Risk Group	RG0
Thotobiological Florida	1100
Electrical data	
Total power consumption (W)	41
Mains voltage (V)	220-240V~
Lamp power factor	0.95
Electrical protection	Class II
Control gear type	Electronic ballast
Transformer required	Yes
Minimum dimming level (%)	95
Drive current (mA)	1050
Energy Efficiency Class (A->G) of contained light source	F
Lifetime data	
Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B10	86000
Physical data	
Housing colour	White
IP rating	IP20
Reflector finish	None
Nominal Product Width (mm)	165
Nominal Product Height (mm)	200
Nominal Product Diameter (mm)	115
Weight (kg)	1.7
Packaging	
Single packaging type	Carton

Beacon LED XL Muse BEACON XL MUSE 4K O/B DIM L3 WHT 2059321

Product EAN number	5025768593217
Packaging single length / height (cm)	25.0
Packaging single width (cm)	19.5
Packaging single depth (cm)	20.0
DUN14 (outer)	05025768593217
Units per outer package	1
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	19.5
Packaging outer depth (cm)	20.0

PHOTOMETRY



TECHNICAL DRAWINGS

