

Beacon LED XL Muse

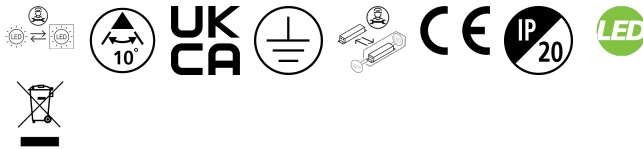
BEACON XL MUSE 3K SSC01 L3 BLK

2059328



Product features

- 2059328 BEACON XL MUSE 3K SSC01 L3 BLK Integrated LED spotlight, black RAL 9005, 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: 3000K warm white, total system power: 41W, total fixture output: 2544lm, luminaire efficacy: 62lm/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, SylSmart SSC, 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 environment on...



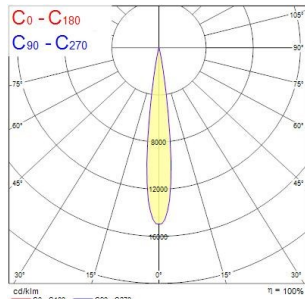
PRODUCT OVERVIEW

Product name	BEACON XL MUSE 3K SSC01 L3 BLK
Technology	LED
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Museums & Galleries, Retail
ETIM Class	EC001744
Warranty	5 years
Fixture luminous flux (lm)	2544
Luminaire efficacy (lm/W)	62
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	97
Colour Consistency (SDCM)	3
Beam Angle (°)	10
Photobiological Risk Group	RG0
Total power consumption (W)	41
Electrical protection	Class I
Control gear type	Electronic ballast
Dimming method	SylSmart SSC
Minimum dimming level (%)	95
Housing colour	Black
IP rating	IP20
Product EAN number	5025768593286

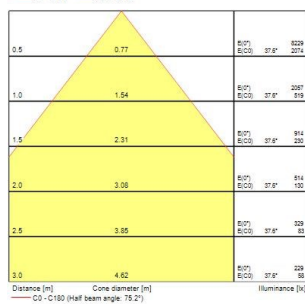
PHOTOMETRY

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Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	0.30	10°	4812
1.0	0.60	10°	1203
1.5	0.90	10°	481
2.0	1.20	10°	192
2.5	1.50	10°	96
3.0	1.80	10°	48



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TECHNICAL DRAWINGS

