Beacon LED Muse II BEACON LED MUSE II 97CRI 4000K L3 ON-BOARD DIM WHITE 2059753

Product features



• Integrated LED spotlight, white RAL 9016, unique soft-touch ring, adjustable beam angle from a 8° spot to a 55° flood, compact and minimalist design, ideal for museum, gallery and high-end retail applications, die-cast aluminium body, passive cooling heatsink, beam angle: 8° spot to 55° flood, optics: aspheric glass lens, colour temperature: 4000K neutral white, total system power: 21W, total fixture output: 1150lm, luminaire efficacy: 55lm/W, LOR: 100%, 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: 500mA, electronic driver, dimmable via on-board potentiometer, power factor: 0.9 electrical protection: CLASS II, 3-circuit track adaptor, suitable for Concord Lytespan 3 track, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 355°, vertical tilt: 90°, dimensions: Ø80x135x176mm, weight: 0.95kg.













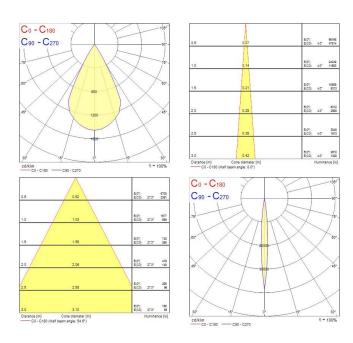
PRODUCT OVERVIEW

Product name BEACON LED MUSE II 97CRI 4000K L3 ON-BOARD DIM WHITE Technology LED Aluminium Mount Track mounting General application Museums & Galleries ETIM Class EC001744 E-number FI 4274064 Warranty 5 years Fixture luminous flux (Im) Luminaire efficacy (Im/W) LOR (%) 100 Colour temperature (K) 4000 Light colour CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group Total power consumption (W) Product Voltage (V) Electrical protection Dimmable Yes Dimming method Housing colour White IP rating IP 20 IK rating IK rating IF 20 IK SALED Museums & II 97CRI 4000K L3 ON-BOARD DIM WHITE IF rating IF 20 IK rating IF 20 IK 725/68597536		
Housing Aluminium Mount Track mounting General application Museums & Galleries ETIM Class EC001744 E-number FI 4274064 Warranty 5 years Fixture luminous flux (Im) 623/1150 Luminaire efficacy (Im/W) 55 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group RG1 Total power consumption (W) 21 Product Voltage (V) 240 Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour IV rating IP20 IK rating IRO	Product name	
Mount Track mounting General application Museums & Galleries ETIM Class EC001744 E-number FI 4274064 Warranty 5 years Fixture luminous flux (Im) 623/1150 Luminaire efficacy (Im/W) 55 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group RG1 Total power consumption (W) 21 Product Voltage (V) 240 Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour White IP rating IP20 IK rating IK02	Technology	LED
General application Museums & Galleries ETIM Class EC001744 E-number FI 4274064 Warranty 5 years Fixture luminous flux (Im) 623/1150 Luminaire efficacy (Im/W) 55 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group RG1 Total power consumption (W) 21 Product Voltage (V) 240 Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour White IP rating IP20 IK rating IK02	Housing	Aluminium
ETIM Class	Mount	Track mounting
E-number FI	General application	Museums & Galleries
Warranty 5 years Fixture luminous flux (Im) 623/1150 Luminaire efficacy (Im/W) 55 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group RG1 Total power consumption (W) 21 Product Voltage (V) 240 Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour White IP rating IP20 IK rating IK02	ETIM Class	EC001744
Fixture luminous flux (Im) 623/1150 Luminaire efficacy (Im/W) 55 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group RG1 Total power consumption (W) 21 Product Voltage (V) 240 Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour White IP rating IP20 IK rating IK02	E-number FI	4274064
Luminaire efficacy (Im/W) 55 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group RG1 Total power consumption (W) 21 Product Voltage (V) 240 Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour White IP rating IP20 IK rating IK02	Warranty	5 years
LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group RG1 Total power consumption (W) 21 Product Voltage (V) 240 Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour White IP rating IP20 IK rating IK02	Fixture luminous flux (lm)	623/1150
Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group RG1 Total power consumption (W) 21 Product Voltage (V) 240 Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour White IP rating IP20 IK rating IK02	Luminaire efficacy (Im/W)	55
Light colour CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group Total power consumption (W) 21 Product Voltage (V) Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour White IP rating IR 20 IK rating IK 100	LOR (%)	100
CRI (Ra) 97 Colour Consistency (SDCM) 3 Photobiological Risk Group RG1 Total power consumption (W) 21 Product Voltage (V) 240 Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour White IP rating IP20 IK rating IK02	Colour temperature (K)	4000
Colour Consistency (SDCM) Photobiological Risk Group Total power consumption (W) Product Voltage (V) Electrical protection Dimmable Yes Dimming method Housing colour IP rating IK rating RG1 Class II Vad Line (Analogue) White IP 20 IK 720 IK 720	Light colour	Neutral White
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Product Voltage (V) Electrical protection Class II Dimmable Yes Dimming method 1-10V (Analogue) Housing colour IP rating IP20 IK rating IK02	Photobiological Risk Group	RG1
Electrical protection Dimmable Yes Dimming method 1-10V (Analogue) Housing colour White IP rating IP20 IK rating IK02	Total power consumption (W)	21
DimmableYesDimming method1-10V (Analogue)Housing colourWhiteIP ratingIP20IK ratingIK02	Product Voltage (V)	240
Dimming method 1-10V (Analogue) Housing colour White IP rating IP20 IK rating IK02	Electrical protection	Class II
Housing colour White IP rating IP20 IK rating IK02	Dimmable	Yes
IP rating IP20 IK rating IK02	Dimming method	1-10V (Analogue)
IK rating IK02	Housing colour	White
	IP rating	IP20
Product EAN number 5025768597536	IK rating	IK02
	Product EAN number	5025768597536

PHOTOMETRY



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TECHNICAL DRAWINGS



