

Concord

BEACON XXL WB 4K L3 WHT
2093061



Features

• 2093061 BEACON XXL WB 4K L3 WHT Integrated LED spotlight, white RAL 9016, compact and minimalist design, ideal for double height spaces, retail and display applications, die-cast aluminium body, passive cooling heatsink, beam angle: 67° wide beam, optics: Silicone lens for controlled beam, colour temperature: 4000K neutral white, total system power: 48W, total fixture output: 4884lm, luminaire efficacy: 102lm/W, LOR: 100%, colour rendering: Ra 93 typical, LED Chromacity: 3 step MacAdam ellipse, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 1200mA, electronic driver, non-dimmable, switched only, power factor: 0.98 electrical protection: CLASS I, 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°, lockable positioning using Allen key, dimen...

Product Overview

Product name	BEACON XXL WB 4K L3 WHT
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
E-number FI	4278831
Fixture luminous flux (lm)	4884
Luminaire efficacy (lm/W)	101.75
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	93
Colour Consistency (SDCM)	3

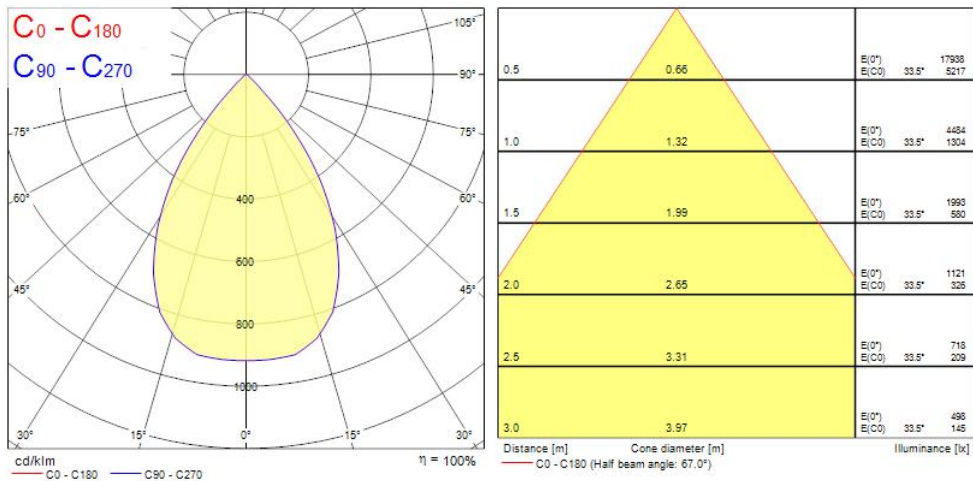
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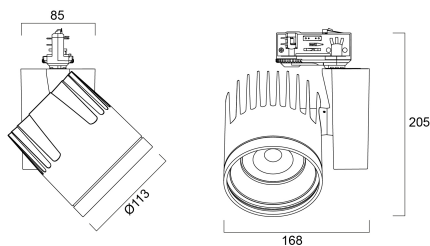
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Photobiological Risk Group	RG1
Total power consumption (W)	48
Electrical protection	Class I
Control gear type	Electronic ballast
Housing colour	White
IP rating	IP20
Product EAN number	5025768930616
Warranty	5 years

Photometry



Technical drawings



Data table

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GENERAL DATA

Product name	BEACON XXL WB 4K L3 WHT
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
Performance ambient temperature Tq (°C)	25
E-number FI	4278831
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	4884
Luminaire efficacy (lm/W)	101.75
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	93
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	48
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.98
Electrical protection	Class I
Control gear required	No
Control gear type	Electronic ballast
Drive current (mA)	1200
Energy Efficiency Class (A->G) of contained light source	E

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LIFETIME DATA

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B10	55500

PHYSICAL DATA

Housing colour	White
IP rating	IP20
Diffuser finish	Diffuse
Nominal Product Length (mm)	85
Nominal Product Width (mm)	168
Weight (kg)	1.375

PACKAGING

Single packaging type	Carton
Product EAN number	5025768930616
Packaging single width (cm)	19.5
Packaging single depth (cm)	20.0
DUN14 (outer)	05025768930616
Packaging outer length / height (cm)	25.0

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No