

Beacon LED XXL - High Output
BEACON XXL MB HO 3K L3 WHT
2059312



PRODUCT OVERVIEW

Product name	BEACON XXL MB HO 3K L3 WHT
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
E-number FI	4278859
E-number SE	7401089
Warranty	5 years
Fixture luminous flux (lm)	4269
Luminaire efficacy (lm/W)	88.94
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	85
Colour Consistency (SDCM)	3
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	5025768593125

DATA TABLE

General data	
Product name	BEACON XXL MB HO 3K L3 WHT
Technology	LED
Cap/Base	N/A
Housing	Aluminium
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Environment	Internal
Performance ambient temperature Tq (°C)	25
E-number FI	4278859
E-number SE	7401089
Warranty	5 years

Optical data

Fixture luminous flux (lm)	4269
Luminaire efficacy (lm/W)	88.94
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	85
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 type	Electronic ballast
Drive current (mA)	1200
Energy Efficiency Class (A->G) of contained light source	D

Lifetime data

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

Physical data

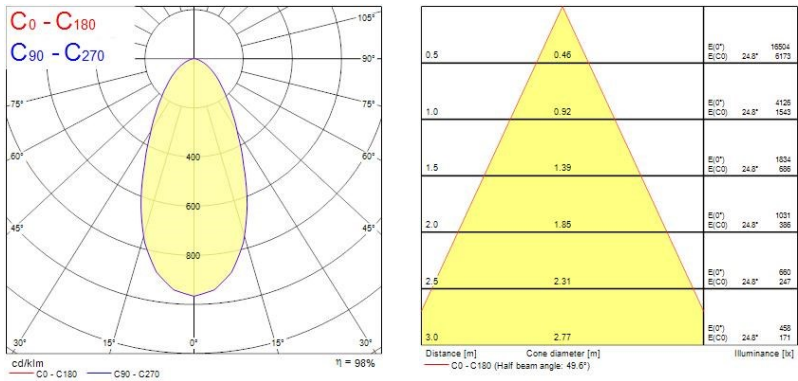
Housing colour	White
IP rating	IP20
Diffuser finish	Diffuse
Nominal Product Length (mm)	85
Nominal Product Width (mm)	168
Weight (kg)	1.375

Packaging

Single packaging type	Carton
Product EAN number	5025768593125
Packaging single width (cm)	19.5
Packaging single depth (cm)	20.0
DUN14 (outer)	05025768593125
Packaging outer length / height (cm)	25.0

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PHOTOMETRY



TECHNICAL DRAWINGS

