

Beacon LED XXL - High Output

BEACON XXL NB HO 4K L3 WHT
2059310



PRODUCT OVERVIEW

Product name	BEACON XXL NB HO 4K L3 WHT
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
E-number FI	4278867
E-number SE	7401090
Warranty	5 years
Fixture luminous flux (lm)	5128
Luminaire efficacy (lm/W)	106.83
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral 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	5025768593101

DATA TABLE

General data

Product name	BEACON XXL NB HO 4K L3 WHT
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal

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Performance ambient temperature Tq (°C)	25
E-number FI	4278867
E-number SE	7401090
Warranty	5 years

Optical data

Fixture luminous flux (lm)	5128
Luminaire efficacy (lm/W)	106.83
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral 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
Diffuser material	PMMA Acrylic
Nominal Product Length (mm)	85
Nominal Product Width (mm)	168
Weight (kg)	1.375

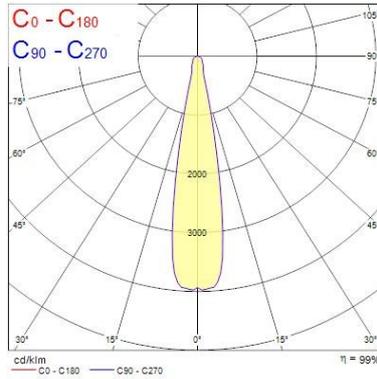
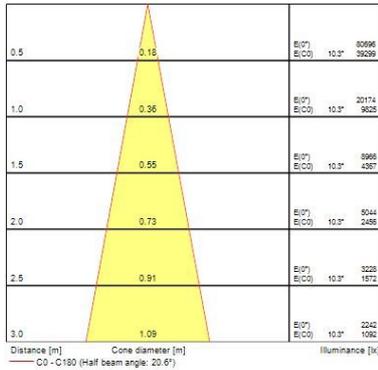
Packaging

Single packaging type	Carton
Product EAN number	5025768593101
Packaging single width (cm)	19.5
Packaging single depth (cm)	20.0
DUN14 (outer)	05025768593101
Packaging outer length / height (cm)	25.0

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PHOTOMETRY



TECHNICAL DRAWINGS

