

Beacon LED XL Muse
BEACON XL MUSE 3K SSC01 L3 BLK
2059328



PRODUCT OVERVIEW

Product name	BEACON XL MUSE 3K SSC01 L3 BLK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
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
Photobiological Risk Group	RG0
Total power consumption (W)	41
Electrical protection	Class I
Control gear type	Electronic ballast
Housing colour	Black
IP rating	IP20
Product EAN number	5025768593286

DATA TABLE

General data	
Product name	BEACON XL MUSE 3K SSC01 L3 BLK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
Performance ambient temperature Tq (°C)	25

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Warranty 5 years

Optical data

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
Adjustable chromaticity	N
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	41
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.95
Electrical protection	Class I
Control gear type	Electronic ballast
Drive current (mA)	1050
Inrush Current (A)	5
Inrush Duration (µs)	50
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	52
Max. products per 20A B Breaker	63

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B10	86000

Physical data

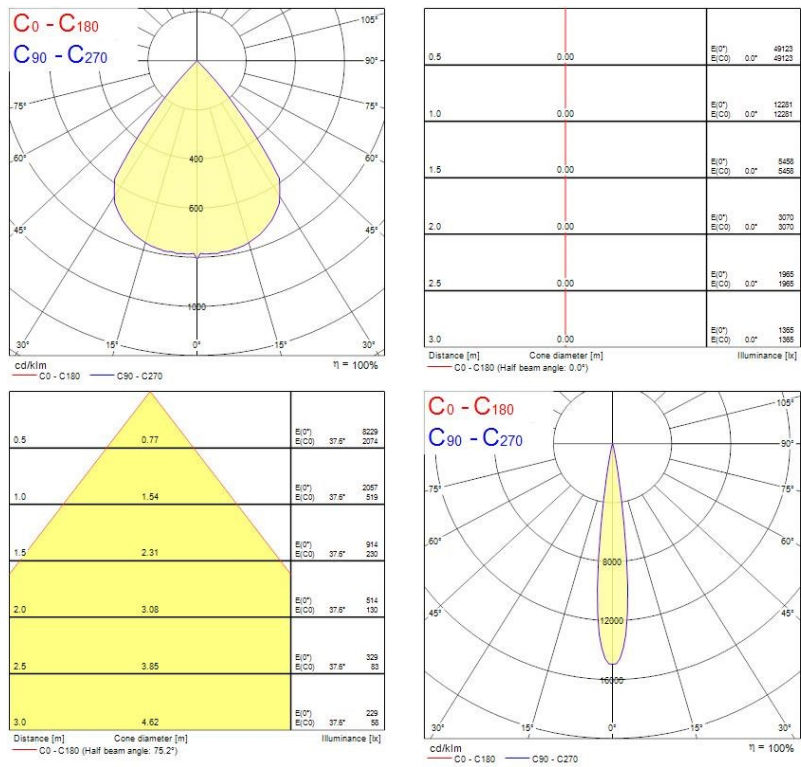
Housing colour	Black
IP rating	IP20
Nominal Product Width (mm)	165
Nominal Product Diameter (mm)	115
Weight (kg)	1.7

Packaging

Single packaging type	Carton
Product EAN number	5025768593286
Packaging single width (cm)	19.5
Packaging single depth (cm)	20.0
DUN14 (outer)	05025768593286
Packaging outer length / height (cm)	25.0

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PHOTOMETRY



C0 - C180

C90 - C270

Distance [m] Cone diameter [m] Illuminance [lx]

C0 - C180 (Half beam angle: 0.0°)

cd/klm

C0 - C180 C90 - C270

TECHNICAL DRAWINGS

