

Beacon LED Muse II

BEACON LED MUSE II 97CRI 3000K L3 ON-BOARD DIM BLACK

2059744



PRODUCT OVERVIEW

Product name	BEACON LED MUSE II 97CRI 3000K L3 ON-BOARD DIM BLACK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
E-number FI	4280892
Warranty	5 years
Fixture luminous flux (lm)	553/1081
Luminaire efficacy (lm/W)	52
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	97
Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group	RG1
Total power consumption (W)	21
Electrical protection	Class II
Housing colour	RAL 9005 - Jet black
IP rating	IP20
IK rating	IK02
Product EAN number	5025768597444

DATA TABLE

General data	
Product name	BEACON LED MUSE II 97CRI 3000K L3 ON-BOARD DIM BLACK
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Cap/Base	N/A
Housing	Aluminium
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Performance ambient temperature Tq (°C)	25
E-number FI	4280892
Warranty	5 years

Optical data

Fixture luminous flux (lm)	553/1081
Luminaire efficacy (lm/W)	52
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	97
Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	21
Primary Supply/Product voltage - min (V)	230
Electrical protection	Class II
Drive current (mA)	500
Inrush Current (A)	45
Inrush Duration (µs)	20
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	50

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B10	47500

Physical data

Housing colour	RAL 9005 - Jet black
IP rating	IP20
IK rating	IK02
Nominal Product Width (mm)	135
Nominal Product Diameter (mm)	80
Weight (kg)	1.01

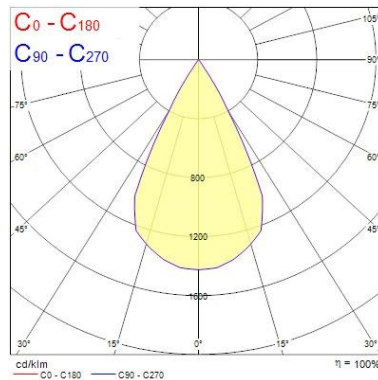
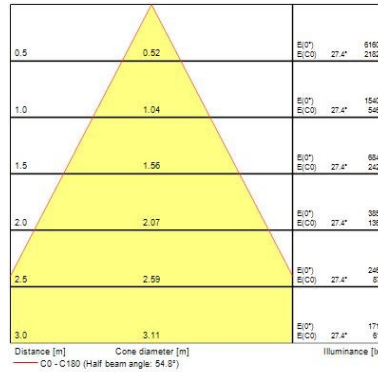
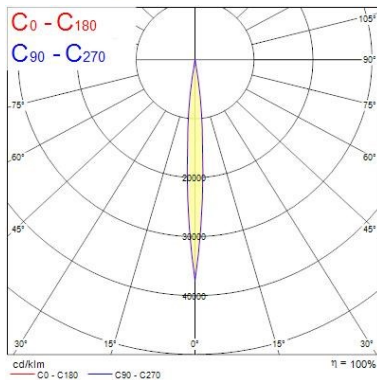
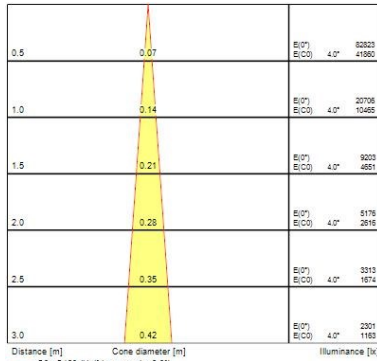
Packaging

Single packaging type	Carton
Product EAN number	5025768597444
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768597444
Packaging outer length / height (cm)	17.5

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PHOTOMETRY



TECHNICAL DRAWINGS

