

Beacon LED XL

BEACON XL 93CRI 3K WIDE BEAM L3 ON-BOARD DIM WHITE

2059691

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Características del producto

- Integrated LED spotlight, white RAL 9016, compact and minimalist design, ideal for retail, display, museum and gallery applications, die-cast aluminium body, passive cooling heatsink, beam angle: 50° wide beam, optics: Polycarbonate lens, colour temperature: 3000K warm white, total system power: 33W, total fixture output: 2802lm, luminaire efficacy: 85lm/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: 850mA, electronic driver, dimmable via on-board potentiometer, power factor: 0.9 electrical protection: CLASS II, 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°, dimensions: Ø113x165x205mm, weight: 1.66kg.

DESCRIPCIÓN DEL PRODUCTO

Nombre del producto	BEACON XL 93CRI 3K WIDE BEAM L3 ON-BOARD DIM WHITE
Tecnología	LED
Housing	Aluminium
Montaje	Track mounting
Environment	Internal
General application	Museums & Galleries, Retail
ETIM Class	EC001744
FI del número electrónico	4280851
Warranty	5 years
Fixture luminous flux (lm)	2802
Luminaire efficacy (lm/W)	85
LOR (%)	100
Temperatura de color (K)	3000
Color de la luz	Warm White
IRC (Ra)	93
Colour Consistency (SDCM)	3
Beam Angle (°)	50
Grupo de riesgo fotobiológico	RG1
Consumo total de energía (W)	33
Tensión (V)	240
Electrical protection	Class II
Tipo de sistema de control	Electronic ballast
Minimum dimming level (%)	99
Color carcasa luminaria	White
IP rating	IP20
IK rating	IK02
Product EAN number	5025768596911
Dimming method	1-10V (Analogue)

TABLA DE DATOS

Informacion General

Nombre del producto	BEACON XL 93CRI 3K WIDE BEAM L3 ON-BOARD DIM WHITE
Tecnología	LED

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Housing	Aluminium
Montaje	Track mounting
Environment	Internal
General application	Museums & Galleries, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
FI del número electrónico	4280851
Warranty	5 years

Datos ópticos

Fixture luminous flux (lm)	2802
Luminaire efficacy (lm/W)	85
LOR (%)	100
Temperatura de color (K)	3000
Color de la luz	Warm White
IRC (Ra)	93
Colour Consistency (SDCM)	3
Cromaticidad ajustable	No
Beam Angle (°)	50
Grupo de riesgo fotobiológico	RG1

Datos eléctricos

Consumo total de energía (W)	33
Tensión de red (V)	220-240V
Tensión (V)	240
Lamp power factor	0.9
Electrical protection	Class II
Tipo de sistema de control	Electronic ballast
Transformer required	Sí
Minimum dimming level (%)	99
Drive current (mA)	850
Corriente de irrupción (A)	5
Duración de irrupción	50
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Luminarias máximas por 10A C Interruptor automático	52
Luminarias máximas por 16A C Interruptor automático	85
Max. Luminaires per 20A C Breaker	104
Max. Luminaires per 10A B Breaker	31
Max. Luminaires per 16A B Breaker	50

Información de vida útil

Vida útil media - L70 B50	72000
Vida media - L80/B20	72000
Vida media - L90/B10	33000

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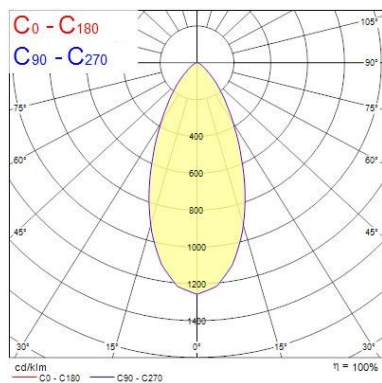
Datos físicos

Color carcasa luminaria	White
IP rating	IP20
IK rating	IK02
Longitud (mm)	85
Anchura (mm)	165
Nominal Product Height (mm)	205
Nominal Product Diameter (mm)	113
Peso (kg)	1.365

Empaquetado

Descripción del paquete	Carton
Product EAN number	5025768596911
Longitud del embalaje individual(cm)	25.0
Anchura única del embalaje (cm)	19.5
Packaging single depth (cm)	20.0
DUN14 (outer)	05025768596911
Cantidad del embalaje por cajas	1
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	19.5
Packaging outer depth (cm)	20.0

FOTOMETRÍA



DIBUJOS TÉCNICOS