

Beacon

BEACON 93CRI 3K MEDIUM BEAM L3 ON-BOARD DIM WHITE
2059625

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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: 38° medium beam, optics: Aluminium reflector, colour temperature: 3000K warm white, total system power: 21W, total fixture output: 1753lm, luminaire efficacy: 83lm/W, LOR: 100%, colour rendering: Ra 93 typical, LED Chromacity: 3 step MacAdam ellipse, lifetime: >72,000 hours at L80B50, energy class: A++, A+, A, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 500mA, 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: Ø80x130x190mm, weight: 0.96kg.

DESCRIPCIÓN DEL PRODUCTO

Nombre del producto	BEACON 93CRI 3K MEDIUM BEAM L3 ON-BOARD DIM WHITE
Tecnología	LED
Housing	Aluminium
Montaje	Track mounting
Environment	Internal
General application	Museums & Galleries, Retail
ETIM Class	EC001744
Warranty	5 years
Fixture luminous flux (lm)	1753
Luminaire efficacy (lm/W)	83
LOR (%)	100
Temperatura de color (K)	3000
Color de la luz	Warm White
IRC (Ra)	93
Colour Consistency (SDCM)	3
Beam Angle (°)	38
Grupo de riesgo fotobiológico	RG1
Consumo total de energía (W)	21
Tensión (V)	240
Electrical protection	Class II
Tipo de sistema de control	Electronic ballast
Minimum dimming level (%)	95
Color carcasa luminaria	White
IP rating	IP20
IK rating	IK02
Product EAN number	5025768596256
Dimming method	1-10V (Analogue)

TABLA DE DATOS

Informacion General

Nombre del producto	BEACON 93CRI 3K MEDIUM 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
Warranty	5 years

Datos ópticos

Fixture luminous flux (lm)	1753
Luminaire efficacy (lm/W)	83
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 (°)	38
Grupo de riesgo fotobiológico	RG1

Datos eléctricos

Consumo total de energía (W)	21
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 (%)	95
Drive current (mA)	500
Corriente de irrupción (A)	45
Duración de irrupción	20
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	48
Luminarias máximas por 16A C Interruptor automático	80

Información de vida útil

Vida útil media - L70 B50	72000
Vida media - L70/B10	72000
Vida media - L80/B50	72000
Vida media - L80/B20	72000
Vida media - L80/B10	72000
Vida media - L90/B50	43000
Vida media - L90/B20	36000

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Vida media - L90/B10

33000

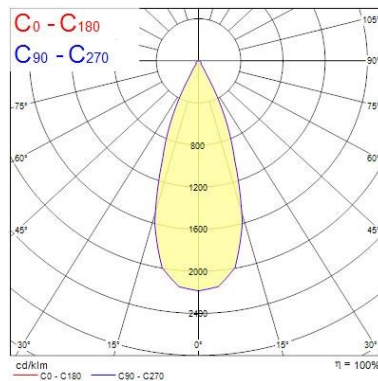
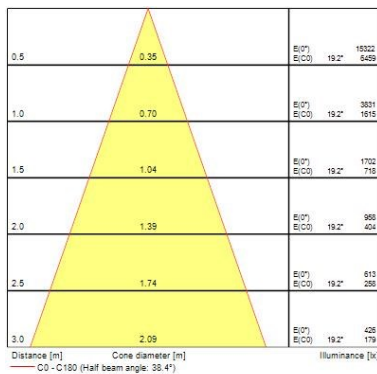
Datos físicos

Color carcasa luminaria	White
IP rating	IP20
IK rating	IK02
Anchura (mm)	130
Nominal Product Height (mm)	190
Nominal Product Diameter (mm)	80
Peso (kg)	0.7

Empaquetado

Descripción del paquete	Carton
Product EAN number	5025768596256
Longitud del embalaje individual(cm)	16.0
Anchura única del embalaje (cm)	17.6
Packaging single depth (cm)	18.2
DUN14 (outer)	05025768596256
Cantidad del embalaje por cajas	1
Packaging outer length / height (cm)	16.0
Packaging outer width (cm)	17.6
Packaging outer depth (cm)	18.2

FOTOMETRÍA



DIBUJOS TÉCNICOS