

Beacon XL CRI85 4000K MB L3 White

Code article 2059721

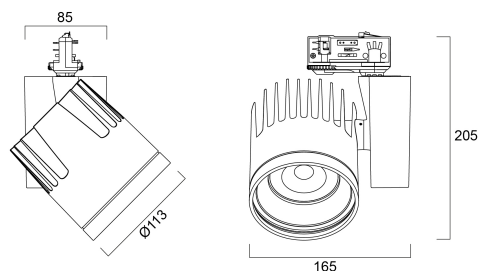
Concord



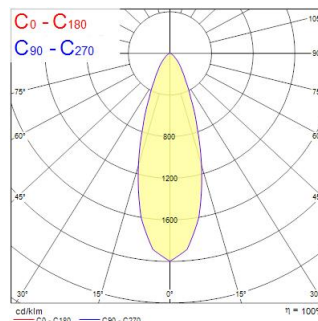
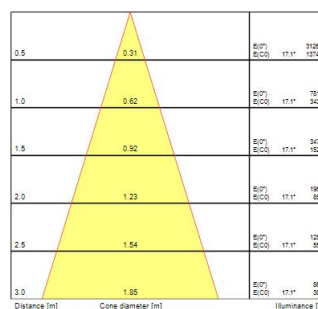
Integrated LED spotlight, white RAL 9016, compact and minimalist design, ideal for retail and display applications, die-cast aluminium body, passive cooling heatsink, beam angle: 34° medium beam, optics: Polycarbonate lens, colour temperature: 4000K neutral white, total system power: 33W, total fixture output: 3800lm, luminaire efficacy: 115lm/W, LOR: 100%, colour rendering: Ra 85 typical, LED Chromacity: 3 step MacAdam ellipse, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 800mA, electronic driver, non-dimmable, power factor: 0.9 electrical protection: CLASS II, 3-circuit track Adaptor, compatible with OneTrack, Global Trac, and Concord Lytespan 3 track (for detailed information please check the compatibility list), protection rating: IP20, suitable for internal environment only, horizontal rotation: 355°, vertical tilt: 90°, dimensions: Ø113x165x205mm, weight: 1.66kg.

Atouts techniques

Dimensions (mm)



Photométrie



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Données générales

Nom du produit	Beacon XL CRI85 4000K MB L3 White
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Track mounting
Environment	Internal
General application	Museums & Galleries, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Numéro virtuel FI	4280881
Numéro virtuel SE	7401262
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	3800
Luminaire efficacy (lm/W)	115
LOR (%)	100
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	85
Colour Consistency (SDCM)	3
Chromaticité réglable	N
Beam Angle (°)	34
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	33
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
Electrical protection	Class II
Type d'appareillage	Electronic ballast
Dimmable	No
Dimming method	N/A
Drive current (mA)	800
Courant d'appel (A)	30
Inrush Duration (µs)	200
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	12
Max. products per 16A C Breaker	20
Max. products per 10A B Breaker	12
Max. products per 16A B Breaker	20

Durée de vie

Lifespan L70 B50	72000
Lifespan L80 B20	72000
Lifespan L90 B10	33000

Données physiques

Housing colour	White
IP rating	IP20
IK rating	IK02
Longueur (mm)	85
Largeur (mm)	165
Nominal Product Height (mm)	205
Poids (kg)	1.365

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Emballage

Product EAN number	5025768597215
Longueur simple de l'emballage (cm)	25.0
Largeur simple de l'emballage (cm)	19.5
Packaging single depth (cm)	20.0
DUN14 (inner)	05025768597215
Units per outer package	1
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	19.5
Packaging outer depth (cm)	20.0

Sécurité

Glow Wire Test (°C)	650
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