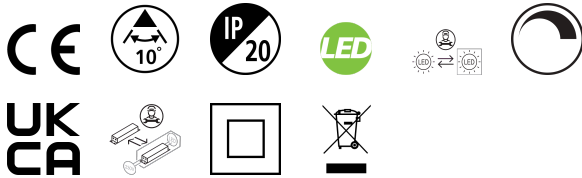


BEACON XL MUSE 3K DALI L3 BLK

Code article 2059324

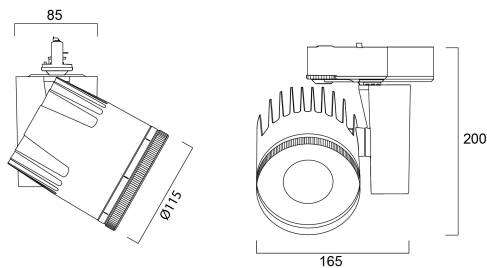
Concord



2059324 BEACON XL MUSE 3K DALI L3 BLK Integrated LED spotlight, black RAL 9005, unique soft-touch ring, adjustable beam angle from a 10° spot to a 70° flood, compact and minimalist design, ideal for museum, gallery and high-end retail applications, die-cast aluminium body, passive cooling heatsink, beam angle: 10° spot to 70° flood, optics: aspheric glass lens, colour temperature: 3000K warm white, total system power: 41W, total fixture output: 2544lm, luminaire efficacy: 62lm/W, LOR: 100%, super high colour rendering: Ra 97 typical, R9 value at 90, LED Chromacity: 3 step MacAdam ellipse, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 1050mA, electronic driver, DALI dimmable, power factor: 0.95, electrical protection: CLASS I, DALI track adaptor, suitable for Concord Lytespan DALI track, ingress protection rating: IP20. IMPORTANT NOTE: This fixture can only be used on the Lytespan DALI or Lytebeam DALI tracks !

Atouts techniques

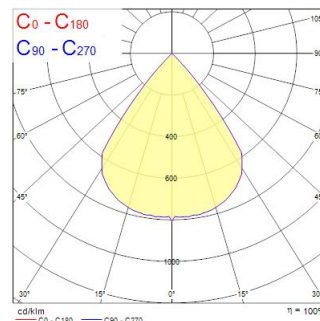
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	0.00	Ø171	0.0°	49123
1.0	0.00	Ø171	0.0°	12281
1.5	0.00	Ø171	0.0°	5458
2.0	0.00	Ø171	0.0°	3370
2.5	0.00	Ø171	0.0°	1985
3.0	0.00	Ø171	0.0°	1300

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 0.0°)



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Données générales

Nom du produit	BEACON XL MUSE 3K DALI L3 BLK
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
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	2544
Luminaire efficacy (lm/W)	62
LOR (%)	100
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	97
Colour Consistency (SDCM)	3
Chromaticité réglable	N
Beam Angle (°)	10
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	41
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.95
Electrical protection	Class II
Type d'appareillage	Electronic ballast
Dimmable	Yes
Dimming method	DALI
Minimum dimming level (%)	5
Drive current (mA)	1050
Courant d'appel (A)	30
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A B Breaker	13
Max. products per 16A B Breaker	20

Durée de vie

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

Données physiques

Housing colour	Black
IP rating	IP20
Finition réflecteur	Not Applicable
Largeur (mm)	165
Nominal Product Height (mm)	200
Nominal Product Diameter (mm)	115
Poids (kg)	1.7

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Emballage

Product EAN number	5025768593248
Longueur simple de l'emballage (cm)	25.0
Largeur simple de l'emballage (cm)	19.5
Packaging single depth (cm)	20.0
DUN14 (inner)	05025768593248
Units per outer package	1
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	19.5
Packaging outer depth (cm)	20.0