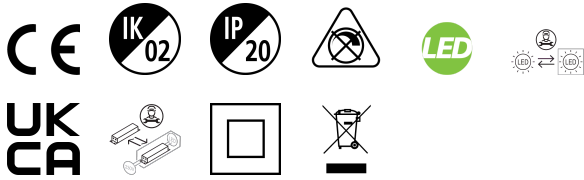


Bcon XL 85 3k MB glb blk

Item No: 2059491

Concord



Integrated LED spotlight, black RAL 9005, 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: 3000K warm white, total system power: 27W, total fixture output: 2950lm, luminaire efficacy: 109lm/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: 700mA, electronic driver, non-dimmable, power factor: 0.9 electrical protection: CLASS II, 3-circuit track Adaptor, suitable for Global Trac Pro tracks, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 355°, vertical tilt: 90°, dimensions: Ø113x165x205mm, weight: 1.66kg.

Technical Assets

Photometrics

General data

Product name	Bcon XL 85 3k MB glb blk
Technology	LED
Cap/Base	N/A
General application	Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Warranty	5 years

Optical data

Fixture luminous flux (lm)	2950
Luminaire efficacy (lm/W)	109
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	85
Beam Angle (°)	34
Photobiological Risk Group	RG1

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Electrical data

Total power consumption (W)	27
Primary Supply/Product voltage - min (V)	230.0
Primary Supply/Product voltage - max (V)	240.0
Electrical protection	Class II
Dimmable	No
Drive current (mA)	700
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L70 B50	72000
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Physical data

Housing colour	Black
IP rating	IP20
IK rating	IK02
Nominal Product Length (mm)	195
Nominal Product Width (mm)	200
Nominal Product Height (mm)	250

Packaging

Product EAN number	5025768594917
Packaging single length / height (cm)	25.0
Packaging single width (cm)	19.5
Packaging single depth (cm)	20.5
DUN14 (inner)	5025768594917
Units per outer package	1
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	19.5
Packaging outer depth (cm)	20.5