

## Beacon LED XXL

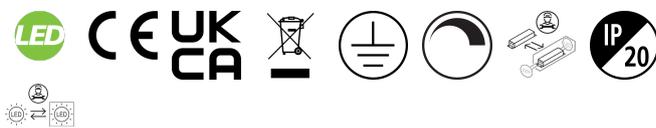
### BEACON XXL WB O/B DIM 4K L3 BLK

### 2093062



#### Product features

- 2093062 BEACON XXL WB O/B DIM 4K L3 BLK Integrated LED spotlight, black RAL 9005, compact and minimalist design, ideal for double height spaces, retail and display applications, die-cast aluminium body, passive cooling heatsink, beam angle: 67° wide beam, optics: Silicone lens for controlled beam, colour temperature: 4000K neutral white, total system power: 48W, total fixture output: 4884lm, luminaire efficacy: 102lm/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: 1200mA, electronic driver, dimmable, on-board potentiometer for dimming control, power factor: 0.98 electrical protection: CLASS I, 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°, lockable p...



## PRODUCT OVERVIEW

Product name	BEACON XXL WB O/B DIM 4K L3 BLK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Retail
ETIM Class	EC001744
E-number FI	4278833
Warranty	5 years
Fixture luminous flux (lm)	4884
Luminaire efficacy (lm/W)	101.75
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	93
Colour Consistency (SDCM)	3
Beam Angle (°)	67
Photobiological Risk Group	RG1
Total power consumption (W)	48
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Housing colour	Black
IP rating	IP20
Product EAN number	5025768930623

## PHOTOMETRY

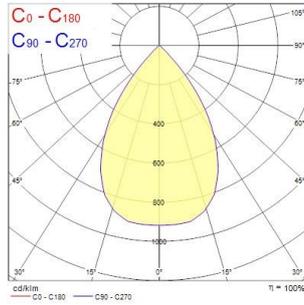
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0.5	0.66	E:0° E:C0	17206 2517
1.0	1.32	E:0° E:C0	4344 1304
1.5	1.99	E:0° E:C0	1980 850
2.0	2.65	E:0° E:C0	1121 325
2.5	3.31	E:0° E:C0	710 259
3.0	3.97	E:0° E:C0	498 148

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 67.0°)



## TECHNICAL DRAWINGS

