

## Beacon LED XXL - High Output

BEACON XXL WB HO 3K L3 BLK  
2059315



### Product features

- 2059315 BEACON XXL WB HO 3K 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: 3000K warm white, total system power: 48W, total fixture output: 5118lm, luminaire efficacy: 107lm/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: 1200mA, electronic driver, non-dimmable, switched only, 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 positioning using Allen key, dimen...



### PRODUCT OVERVIEW

Product name	BEACON XXL WB HO 3K L3 BLK
Technology	LED
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Retail
ETIM Class	EC001744
E-number FI	4278861
E-number SE	7401271
Warranty	5 years
Fixture luminous flux (lm)	5118
Luminaire efficacy (lm/W)	106.62
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	85
Colour Consistency (SDCM)	3
Beam Angle (°)	67
Photobiological Risk Group	RG1
Total power consumption (W)	48
Product Voltage (V)	240
Electrical protection	Class I
Control gear type	Electronic ballast
Housing colour	Black
IP rating	IP20
Product EAN number	5025768593156

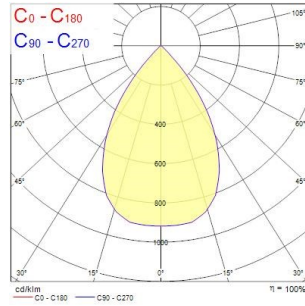
### PHOTOMETRY

## Beacon LED XXL - High Output BEACON XXL WB HO 3K L3 BLK 2059315

0.5	0.66	E(0°) E(C0) 33.9°	1579° 5487
1.0	1.32	E(0°) E(C0) 33.9°	4966 1597
1.5	1.99	E(0°) E(C0) 33.9°	2309 807
2.0	2.65	E(0°) E(C0) 33.9°	1179 342
2.5	3.31	E(0°) E(C0) 33.9°	732 219
3.0	3.97	E(0°) E(C0) 33.9°	522 162

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

— C0 - C180 (Half beam angle: 67.0°)



### TECHNICAL DRAWINGS

