

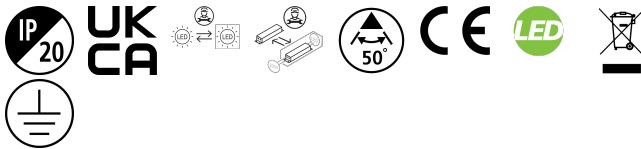
## Beacon LED XXL - High Output

*BEACON XXL MB HO 4K L3 WHT*  
2059314



### Product features

- 2059314 BEACON XXL MB HO 4K L3 WHT Integrated LED spotlight, white RAL 9016, compact and minimalist design, ideal for double height spaces, retail and display applications, die-cast aluminium body, passive cooling heatsink, beam angle: 50° medium 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 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, ...

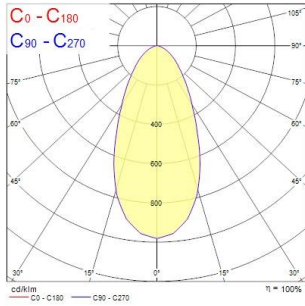


### PRODUCT OVERVIEW

Product name	BEACON XXL MB HO 4K L3 WHT
Technology	LED
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Retail
ETIM Class	EC001744
E-number FI	4278871
E-number SE	7401088
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)	85
Colour Consistency (SDCM)	3
Beam Angle (°)	50
Photobiological Risk Group	RG1
Total power consumption (W)	48
Product Voltage (V)	240
Electrical protection	Class I
Control gear type	Electronic ballast
Housing colour	White
IP rating	IP20
Product EAN number	5025768593149

### PHOTOMETRY

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Distance [m]	Cone diameter [m]	E <sub>0%</sub> [lx]	E <sub>50%</sub> [lx]	E <sub>90%</sub> [lx]
0.5	0.46	1916	24.8°	716
1.0	0.92	476	24.8°	175
1.5	1.39	212	24.8°	90
2.0	1.85	108	24.8°	48
2.5	2.31	71	24.8°	28
3.0	2.77	53	24.8°	18

Distance [m] Cone diameter [m]  
C0-C180 (Half beam angle: 49.6°)

### TECHNICAL DRAWINGS

