

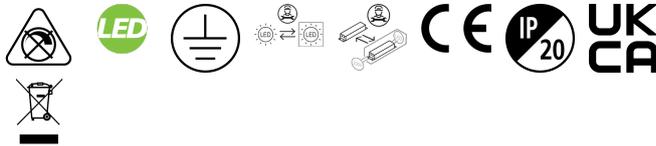
Beacon LED XXL - High Output

BEACON XXL WB HO 4K L3 WHT
2059318



Product features

- 2059318 BEACON XXL WB 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: 67° wide beam, optics: Silicone lens for controlled beam, colour temperature: 4000K neutral white, total system power: 48W, total fixture output: 5762lm, luminaire efficacy: 120lm/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, dimensions Ø113x168x205mm



PRODUCT OVERVIEW

Product name	BEACON XXL WB HO 4K L3 WHT
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Retail
ETIM Class	EC001744
E-number FI	4278875
E-number SE	7401274
Warranty	5 years
Useful luminous flux (Fuse)	5762
Fixture luminous flux (lm)	5762
Luminaire efficacy (lm/W)	120.04
LOR (%)	100
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	85
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	No
Dimming method	N/A
Housing colour	White
IP rating	IP20
Product EAN number	5025768593187

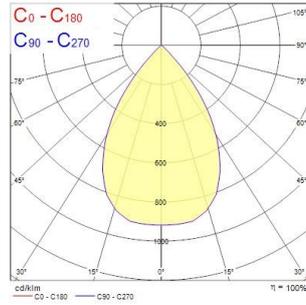
Beacon LED XXL - High Output BEACON XXL WB HO 4K L3 WHT 2059318

PHOTOMETRY

0.5	0.66	E(0°) E(C0) 33.9°	2180 1954
1.0	1.32	E(0°) E(C0) 33.9°	529 469
1.5	1.99	E(0°) E(C0) 33.9°	224 194
2.0	2.65	E(0°) E(C0) 33.9°	133 116
2.5	3.31	E(0°) E(C0) 33.9°	87 76
3.0	3.97	E(0°) E(C0) 33.9°	59 51

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

— C0 - C180 (Half beam angle: 67.0°)



TECHNICAL DRAWINGS

