

Beacon LED XXL

BEACON XXL WB 3K L3 BLK

2093018



Product features

- 2093018 BEACON XXL WB 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: 4355lm, luminaire efficacy: 91lm/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, 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, dimension...



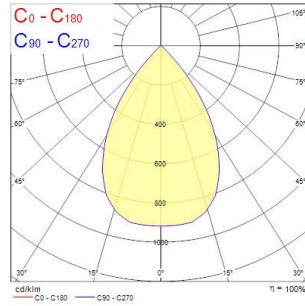
PRODUCT OVERVIEW

Product name	BEACON XXL WB 3K L3 BLK
Technology	LED
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Retail
ETIM Class	EC001744
E-number FI	4278687
Warranty	5 years
Fixture luminous flux (lm)	4355
Luminaire efficacy (lm/W)	90.73
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	93
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	5025768930180

PHOTOMETRY

Beacon LED XXL BEACON XXL WB 3K L3 BLK 2093018

0.5	0.66	E(0°) E(C0)	33.9°	18996 4624
1.0	1.32	E(0°) E(C0)	33.9°	9998 2512
1.5	1.99	E(0°) E(C0)	33.9°	6665 1677
2.0	2.66	E(0°) E(C0)	33.9°	4999 1258
2.5	3.31	E(0°) E(C0)	33.9°	3999 1006
3.0	3.97	E(0°) E(C0)	33.9°	3333 844
Distance [m]		Cone diameter [m]		Illuminance [lx]
C0 - C180 (Half beam angle: 67.0°)				



TECHNICAL DRAWINGS

