

## Beacon LED XXL

### BEACON XXL NB 4K L3 WHT

### 2093033



#### Product features

- 2093033 BEACON XXL NB 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: 21° narrow beam, optics: Fresnel lens for controlled beam, colour temperature: 4000K neutral white, total system power: 48W, total fixture output: 4181lm, luminaire efficacy: 87lm/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, dimen...



#### PRODUCT OVERVIEW

Product name	BEACON XXL NB 4K L3 WHT
Technology	LED
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Retail
ETIM Class	EC001744
E-number FI	4278807
E-number SE	7401081
Warranty	5 years
Fixture luminous flux (lm)	4181
Luminaire efficacy (lm/W)	87.1
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	93
Colour Consistency (SDCM)	3
Beam Angle (°)	21
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	5025768930333

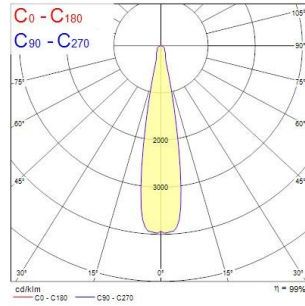
#### PHOTOMETRY

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0.5	0.18	E(0°) E(C0) 10.2°	88794 10542
1.0	0.36	E(0°) E(C0) 10.2°	16646 2010
1.5	0.55	E(0°) E(C0) 10.2°	7310 3890
2.0	0.73	E(0°) E(C0) 10.2°	4112 2205
2.5	0.91	E(0°) E(C0) 10.2°	2812 1512
3.0	1.09	E(0°) E(C0) 10.2°	1920 900

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

— C0 - C180 (Half beam angle: 20.6°)



## TECHNICAL DRAWINGS

