

## Beacon LED Shelf

*Beacon SHELF 3K L3 WHT*  
2093074



### Product features

- 2093074 Beacon SHELF 3K L3 WHT is an Integrated LED spotlight, white RAL 9016, compact and minimalist design, ideal for retail and display applications, die-cast aluminium body, passive cooling heatsink, uniform vertical illuminance, beam angle: asymmetric, optics: asymmetric aluminium reflector, colour temperature: 3000K warm white, total system power: 48W, total fixture output: 4091lm, luminaire efficacy: 85lm/W, LOR: 100%, colour rendering: Ra 93 typical, LED Chromacity: 3 step MacAdam ellipse, lifetime: 50,000 hours at 70% of the original output (L70), energy class: A++, A+, A, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 1200mA, electronic driver, non dimmable, 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: Ø110x...



## PRODUCT OVERVIEW

Product name	Beacon SHELF 3K L3 WHT
Technology	LED
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Retail
ETIM Class	EC001744
E-number FI	4237864
Warranty	5 years
Fixture luminous flux (lm)	4091
Luminaire efficacy (lm/W)	85
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	93
Colour Consistency (SDCM)	3
Photobiological Risk Group	RG1
Total power consumption (W)	48
Product Voltage (V)	240
Electrical protection	Class I
Control gear type	Electronic ballast
Dimming method	N/A
Housing colour	White
IP rating	IP20
Product EAN number	5025768930746

## DATA TABLE

### General data

Product name	Beacon SHELF 3K L3 WHT
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Technology	LED
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number FI	4237864
Warranty	5 years

### Optical data

Fixture luminous flux (lm)	4091
Luminaire efficacy (lm/W)	85
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	93
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Photobiological Risk Group	RG1

### Electrical data

Total power consumption (W)	48
Mains voltage (V)	220-240V
Product Voltage (V)	240
Lamp power factor	0.98
Electrical protection	Class I
Control gear type	Electronic ballast
Transformer required	Yes
Dimming method	N/A
Drive current (mA)	1200
Energy Efficiency Class (A->G) of contained light source	E

### Physical data

Housing colour	White
IP rating	IP20
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	85
Nominal Product Width (mm)	170
Nominal Product Height (mm)	227
Nominal Product Diameter (mm)	110
Weight (kg)	1.4

### Packaging

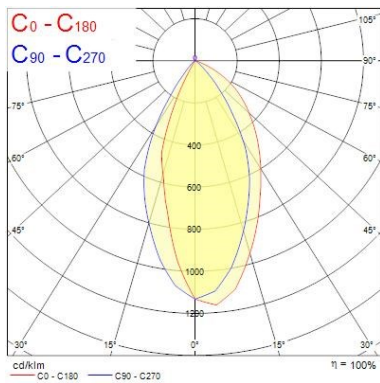
Single packaging type	Carton
Product EAN number	5025768930746
Packaging single length / height (cm)	25.0

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Packaging single width (cm)	19.5
Packaging single depth (cm)	20.0
DUN14 (outer)	05025768930746
Units per outer package	1
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	19.5
Packaging outer depth (cm)	20.0

### PHOTOMETRY



### TECHNICAL DRAWINGS

