

## Beacon LED Wallwash

### BEACON WW LED 3K L3 WHT

### 2059066



#### Product features

- 2059066 BEACON WW LED 3K L3 WHT Integrated LED spotlight, white RAL 9016, compact and minimalist design, ideal for museum, gallery and display applications, die-cast aluminium body, passive cooling heatsink, uniform ceiling to floor vertical illuminance up to 4m height and 4.5m horizontal spread, beam angle: asymmetric wallwash, optics: asymmetric glass lens, colour temperature: 3000K warm white, total system power: 48W, total fixture output: 3823lm, luminaire efficacy: 80lm/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, 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: 3...



## PRODUCT OVERVIEW

Product name	BEACON WW LED 3K L3 WHT
Technology	LED
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Museums & Galleries, Retail
ETIM Class	EC001744
E-number FI	4276803
Warranty	5 years
Fixture luminous flux (lm)	3823
Luminaire efficacy (lm/W)	80
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
Housing colour	White
IP rating	IP20
Product EAN number	5025768590667

## DATA TABLE

### General data

Product name	BEACON WW LED 3K L3 WHT
Technology	LED

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Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Museums & Galleries, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number FI	4276803
Warranty	5 years

### Optical data

Fixture luminous flux (lm)	3823
Luminaire efficacy (lm/W)	80
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
Drive current (mA)	1200
Energy Efficiency Class (A->G) of contained light source	E

### Physical data

Housing colour	White
IP rating	IP20
Diffuser finish	Diffuse
Diffuser material	PC Polycarbonate
Reflector finish	None
Nominal Product Length (mm)	85
Nominal Product Width (mm)	170
Nominal Product Height (mm)	175
Nominal Product Diameter (mm)	110
Weight (kg)	1.65

### Packaging

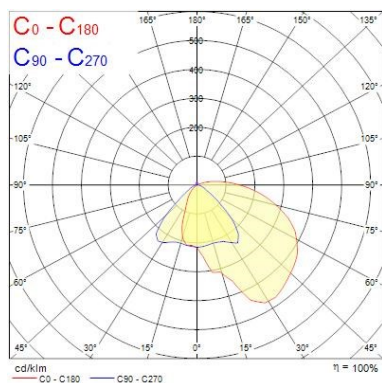
Single packaging type	Carton
Product EAN number	5025768590667
Packaging single length / height (cm)	25.0
Packaging single width (cm)	19.5

## Beacon LED Wallwash

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Packaging single depth (cm)	20.0
DUN14 (outer)	05025768590667
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

