#### **Product features**



Integrated LED spotlight, white RAL 9016, unique soft-touch ring, adjustable beam angle from a 8° spot to a 55° flood, compact and minimalist design, ideal for museum, gallery and high-end retail applications, die-cast aluminium body, passive cooling heatsink, beam angle: 8° spot to 55° flood, optics: aspheric glass lens, colour temperature: 4000K neutral white, total system power: 21W, total fixture output: 1150lm, luminaire efficacy: 55lm/W, LOR: 100%, colour rendering: Ra 97 typical, R9 value at 90, LED Chromacity: 3 step MacAdam ellipse, lifetime: >72,000 hours at L80B10, energy class: A++, A+, A, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 500mA, electronic driver, DALI dimmable, power factor: 0.9 electrical protection: CLASS II, 3-circuit DALI track adaptor, suitable for Concord Lytespan 3+DALI track, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 355°, vertical tilt: 90°, dimensions: Ø80x135x176mm, weight: 0.95kg.















#### PRODUCT OVERVIEW

IPC Code	2059755
Product name	BEACON LED MUSE II 97CRI 4000K L3+DALI WHITE
Technology	LED
Housing	Aluminium
Mount	Track mounting
General application	Museums & Galleries
Certifications	EUNEW009
ETIM Class	EC001744
E-number FI	4274073
Fixture luminous flux (lm)	623/1150
Luminaire efficacy (lm/W)	55
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	97
Colour Consistency (SDCM)	3
Photobiological Risk Group	RG1
Total power consumption (W)	21
Product Voltage (V)	240
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	Yes
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5025768597550
Lamps	Yes
Included lamp	INTEGRATED LED

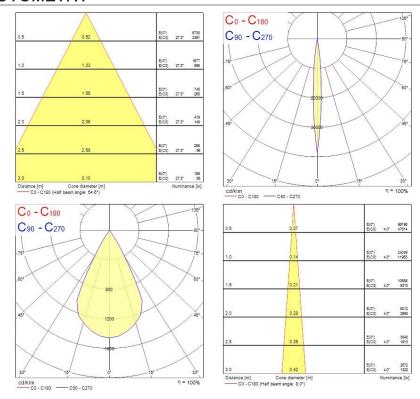
#### **DATA TABLE**



2059755
BEACON LED MUSE II 97CRI 4000K L3+DALI WHITE
LED
Aluminium
Track mounting
Museums & Galleries
25
EUNEW009
EC001744
4274073
623/1150
55
100
4000
Neutral White
97
3
RG1
21
230-240V~
240
Class II
Electronic ballast
Yes
500
45
20
50/60Hz
50
80
72000
White
IP20
IK02
135
176
80
2.094
2.U3 <del>1</del>

Packaging	
Single packaging type	Carton
Product EAN number	5025768597550
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768597550
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5
Safety data	
Dry applications use only	Yes

#### **PHOTOMETRY**



### **TECHNICAL DRAWINGS**



