## Concord

### BEACON XL 93CRI 4K WIDE BEAM L3 WHITE 2059707

















#### **Features**

 Integrated LED spotlight, white RAL 9016, compact and minimalist design, ideal for retail, display, museum and gallery applications, die-cast aluminium body, passive cooling heatsink, beam angle: 50° wide beam, optics: Polycarbonate lens, colour temperature: 4000K neutral white, total system power: 33W, total fixture output: 2950lm, luminaire efficacy: 89lm/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: 800mA, electronic driver, non-dimmable, power factor: 0.9 electrical protection: CLASS II, 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°, dimensions: Ø113x165x205mm, weight: 1.66kg.

#### **Product Overview**

Product name	BEACON XL 93CRI 4K WIDE BEAM L3 WHITE
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Museums & Galleries, Retail
ETIM Class	EC001744
E-number FI	4280867
Fixture luminous flux (lm)	2950
Luminaire efficacy (lm/W)	89
LOR (%)	100
Correlated colour temperature (k)	4000

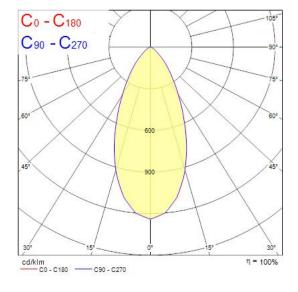


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# BEACON XL 93CRI 4K WIDE BEAM L3 WHITE **2059707**

CRI (Ra) 93  Colour Consistency (SDCM) 3  Beam Angle (°) 50  Photobiological Risk Group RG1  Total power consumption (W) 33  Electrical protection Class II  Control gear type Electronic ballast  Housing colour White  IP rating IP20  IK rating IK02  Product EAN number 5025768597079  Warranty 5 years  Dimming method N/A  Useful luminous flux (#use) 2950	Light colour	Neutral White
Beam Angle (°) Photobiological Risk Group Total power consumption (W) Blectrical protection Control gear type Electronic ballast Housing colour White IP rating IP20 IK rating Product EAN number 5025768597079 Warranty Dimming method  50  50  50  50  50  50  50  50  50  5	CRI (Ra)	93
Photobiological Risk Group Total power consumption (W) 33 Electrical protection Control gear type Electronic ballast Housing colour White IP rating IP20 IK rating Product EAN number 5025768597079 Warranty Dimming method RG1	Colour Consistency (SDCM)	3
Total power consumption (W)  Electrical protection Control gear type Electronic ballast  Housing colour White IP rating IP20 IK rating IK02 Product EAN number 5025768597079  Warranty Dimming method  33  Electronic ballast  White IP20 IP20 IP30 IP30 IP30 IP30 IP30 IP30 IP30 IP3	Beam Angle (°)	50
Electrical protection Control gear type Electronic ballast  Housing colour White IP rating IP20 IK rating IK02 Product EAN number 5025768597079 Warranty 5 years Dimming method  Class II Class II Electronic ballast  White IP20 IR02 IP20 IR02 IR02 IR02 IR02 IR02 IR02 IR02 IR	Photobiological Risk Group	RG1
Control gear type  Housing colour  White  IP rating  IK rating  IK02  Product EAN number  5025768597079  Warranty  5 years  Dimming method  Electronic ballast  White  IR02  Floor  IK02  N/A	Total power consumption (W)	33
Housing colour IP rating IP20 IK rating IK02 Product EAN number 5025768597079 Warranty 5 years Dimming method N/A	Electrical protection	Class II
IP rating IK rating IK02 Product EAN number 5025768597079 Warranty 5 years Dimming method N/A	Control gear type	Electronic ballast
IK rating IK02 Product EAN number 5025768597079 Warranty 5 years Dimming method N/A	Housing colour	White
Product EAN number 5025768597079 Warranty 5 years Dimming method N/A	IP rating	IP20
Warranty 5 years Dimming method N/A	IK rating	IK02
Dimming method N/A	Product EAN number	5025768597079
	Warranty	5 years
Useful luminous flux (#use) 2950	Dimming method	N/A
, ,	Useful luminous flux (#use)	2950

### **Photometry**



## **Technical drawings**

