Product datasheet Characteristics

XVC1B5K

100mm Tower ROGBC Base Mount



Price*: 467.16 GBP



Main

Range of product	Harmony XVC1	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit type	5 illuminated units	-
Sound signalling	Without	
Mounting diameter	100 mm	-
Component name	XVC	
Light source	LED steady or flashing red LED steady or flashing orange LED steady or flashing green LED steady or flashing blue LED steady or flashing clear	ning suitability or re
[Us] rated supply voltage	24 V	
Supply circuit type	DC	

Complementary

Complementary		÷
Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94-V0): top cover	- jou
Product mounting	On base	
Cable cross section	0.33 mm ² 0.83 mm ²	— substit
AWG gauge	AWG 22 AWG 18	<u>se</u>
Cable length	500 mm	
Marking	CE	
[Uimp] rated impulse withstand voltage	0.8 kV	intatic
Current consumption	500 mA	— amic
Flashing frequency	0.73 Hz	
Product weight	1.5 kg	
Height	528 mm	

Environment

Standards	EN/IEC 61000-6-2 EN/IEC 61000-6-4 EN/IEC 61000-6-3	
Product certifications	UL	
Protective treatment	TC	
Ambient air temperature for storage	-3570 °C	
Ambient air temperature for operation	-3050 °C	
Electrical shock protection class	Class II conforming to EN/IEC 61140	
IP degree of protection	IP54 conforming to EN/IEC 60529	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	

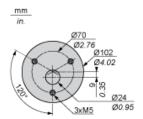
Contractual warranty

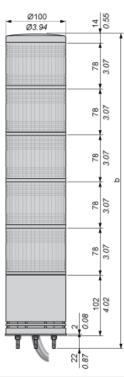
Warranty	18 months	

Pre-assembled and Pre-wired Tower Light

Dimensions

Below drawing shows the maximum configuration of the product. Select the number of stages according to the product characteristics in order to get b dimension.





No. of illuminated units	b in mm	b in in.
1	216	8.50
2	294	11.57
3	372	14.65
4	450	17.72
5	528	20.79

Product datasheet Mounting and Clearance

XVC1B5K

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

