Product data sheet Characteristics

XVC4B5K

Complete pre wired monolithic tower light, Harmony XVC, plastic, red orange green blue clear, 40mm, base mounting, steady, IP54, 24V AC DC



Main

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Range of product	Harmony XVC4
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	5 illuminated units
Sound signalling	Without
Mounting diameter	40 mm
Component name	XVC
Device short name	XVC
Light source	LED steady red LED steady orange LED steady green LED steady blue LED steady clear
Supply circuit type	AC/DC

Complementary

Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94HB): top cover	
Mounting location	On base	
Product mounting	On base	
[Us] rated supply voltage	24 V	
[Us] rated supply voltage	24 V	
Cable cross section	0.33 mm ²	
AWG gauge	AWG 22	
Cable length	500 mm	
Marking	CE	
[Uimp] rated impulse withstand voltage	0.8 kV	
Current consumption	125 mA	
Flashing frequency	1 Hz	
Net weight	0.18 kg	
Height	240.5 mm	

Environment

Standards	IEC 61000-6-2 IEC 61000-6-3	
Product certifications	UL	
Protective treatment	TC	
Ambient air temperature for storage	-3570 °C	
Ambient air temperature for operation	-1050 °C	
Electrical shock protection class	Class II conforming to IEC 61140	
Overvoltage category	Class II conforming to IEC 61140	
IP degree of protection	IP54 flat surface installation conforming to IEC 60529	

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.0 cm
Package 1 Width	7.0 cm
Package 1 Length	47.0 cm
Package 1 Weight	344.0 g
Unit Type of Package 2	S04
Number of Units in Package 2	15
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	6.486 kg

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
Mercury free	Yes	
China RoHS Regulation	☑ China RoHS Declaration	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☑ End Of Life Information	

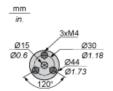
Contractual warranty

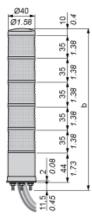
Warranty	18 months	

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 Without buzzer (mm)	b Without buzzer (in)
1 stage	100.50	3.96
2 stages	135.50	5.33
3 stages	170.50	6.71
4 stages	205.50	8.09
5 stages	240.50	9.47

Product data sheet Mounting and Clearance

XVC4B5K

Pre-assembled and Pre-wired Tower Light

Direct Mounting on Horizontal Support Panel cut-out

