Product datasheet Characteristics

XVC1M1K

100mm Tower R Base Mount 100-240VAC



Range of product	Harmony XVC1	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit type	1 illuminated unit	
Sound signalling	Without	
Mounting diameter	100 mm	
Component name	XVC	
Light source	Red LED steady or flashing signalling	
[Us] rated supply voltage	100240 V	
Supply circuit type	AC	

Main		
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[Us] rated supply voltage	100240 V	
Supply circuit type	AC	
Complementary		
Material	Illuminated unit : polycarbonate	-
	Base unit : ABS (acrylonitrile butadiene-styrene)	
	Top cover : PBT + ABS (UL94-V0)	
Product mounting	On base	
Cable cross section	0.83 mm² 0.33 mm²	
ANAC source	AWG 22	
AWG gauge	AWG 22 AWG 18	
Cable length	500 mm	
Marking	CE	
[Uimp] rated impulse withstand voltage	4 kV	
Current consumption	75 mA	
Flashing frequency	0.73 Hz	
Product weight	1 kg	
Height	216 mm	
Environment		
Standards	EN/IEC 60947-1	
	EN/IEC 60947-5-1	

Environment

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Standards	EN/IEC 60947-1	
	EN/IEC 60947-5-1	

Product certifications	UL	
Protective treatment	TC	
Ambient air temperature for storage	-3570 °C	
Ambient air temperature for operation	-3050 °C	
Class of protection against electric shock	Class I conforming to EN/IEC 61140	
IP degree of protection	IP54 conforming to EN/IEC 60529	
Offer Sustainability		
Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0808 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	

Product end of life instructions

Product environmental profile

REACh

Contractual warranty	
Warranty period	18 months

Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold

Need no specific recycling operations

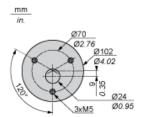
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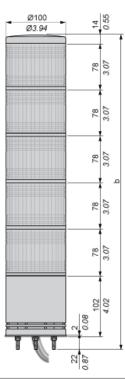
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Pre-assembled and Pre-wired Tower Light

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

XVC1M1K

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

