# Product datasheet Characteristics

# XVC1M2K

## 100mm Tower RO Base Mount 100-240VAC



Price\*: 187.13 GBP



### Main

		a
Range of product	Harmony XVC1	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit type	2 illuminated units	- 50
Sound signalling	Without	q
Mounting diameter	100 mm	<del>-</del>
Component name	XVC	
Light source	LED steady or flashing red LED steady or flashing orange	
[Us] rated supply voltage	100240 V	
Supply circuit type	AC	v

## Complementary

Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94-V0): top cover
Product mounting	On base
Cable cross section	0.33 mm <sup>2</sup> 0.83 mm <sup>2</sup>
AWG gauge	AWG 18 AWG 22
Cable length	500 mm
Marking	CE
[Uimp] rated impulse withstand voltage	4 kV
Current consumption	120 mA
Flashing frequency	0.73 Hz
Product weight	1.2 kg
Height	294 mm

## Environment

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
Electrical shock protection class	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
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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

### Contractual warranty

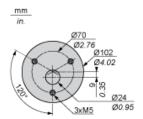
Warranty	18 months

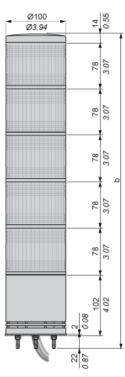
# XVC1M2K

## 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

## XVC1M2K

## Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

### Panel cut-out

