# Product datasheet Characteristics

# XVC6M1K 60mm Tower R Base Mount 100-240VAC



## Main

Range of product	Harmony XVC6	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit type	1 illuminated unit	
Sound signalling	Without	
Mounting diameter	60 mm	
Component name	XVC	
Light source	Red LED steady	
[Us] rated supply voltage	100240 V	
Supply circuit type	AC	

### Complementary

Complementary		
Material	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover)	
Product mounting	On base	9
Cable cross section	0.33 mm² 0.83 mm²	
AWG gauge	AWG 18 AWG 22	\$ 9
Cable length	850 mm 750 mm	1. 4.
Marking	CE	7
[Uimp] rated impulse withstand voltage	4 kV	, v
Current consumption	35 mA	. <u>.</u>
Product weight	0.44 kg	<u>.</u> 3
Height	232 mm	

#### Environment

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

Product certifications	UL	
Protective treatment	TC	
Ambient air temperature for storage	-3570 °C	
Ambient air temperature for operation	-1050 °C	
Class of protection against electric shock	Class I conforming to EN/IEC 61140	
IP degree of protection	IP54 in flat surface installation 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	
REACh	Schneider Electric declaration of conformity  Reference contains SVHC above the threshold - Go to CaP for more details	
REACh		
REACh  Product environmental profile	Reference contains SVHC above the threshold - Go to CaP for more details	

## Contractual warranty

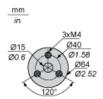
Warranty period	18 months	

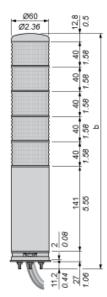
# XVC6M1K

## 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 (mm)	b (in.)
1 stage	232	9.13
2 stages	272	10.71
3 stages	312	12.28
4 stages	352	13.86
5 stages	392	15.43

# Product datasheet Mounting and Clearance

# XVC6M1K

# Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

## Panel cut-out

