Product datasheet Characteristics

XVC6M1 60mm Tower R Pole 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

o o in promontary		
Material	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover)	
Product mounting	On support tube, 22 mm	
Cable cross section	0.33 mm ² 0.83 mm ²	المر si bo
AWG gauge	AWG 18 AWG 22	
Cable length	450 mm 550 mm	- anhetit
Marking	CE	
[Uimp] rated impulse withstand voltage	4 kV	— springt
Current consumption	35 mA	i
Product weight	0.96 kg	
Height	599.8 mm	—— mentati

Environment

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	-1050 °C	
Class of protection against electric shock	Class I conforming to EN/IEC 61140	
IP degree of protection	degree of protection IP23 in vertical surface installation conforming to EN/IEC 60529 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 Reference not containing SVHC above the threshold		
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	
	, , , , , , , , , , , , , , , , , , , ,	

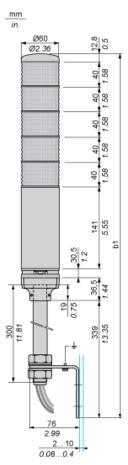
Contractual warranty

Warranty period	18 months

Pre-assembled and Pre-wired Tower Light with Support Tube Mounting

Dimensions

Below drawing shows the maximum configuration of the product. Select the number of stages according to the product characteristics in order to get b1 dimension.



No. of illuminated units	b1 With buzzer (mm)	b1 With buzzer (in.)
1 stage	599.8	23.61
2 stages	639.8	25.19
3 stages	679.8	26.76
4 stages	719.8	28.34
5 stages	759.8	29.91

Product datasheet Mounting and Clearance

XVC6M1

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting

