Product datasheet Characteristics

XVC6M45S



Main

mann		
Range of product	Harmony XVC6	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit t	ype4 illuminated units	
Sound signalling	Buzzer	
Mounting diameter	2.36 in (60 mm)	
Component name	XVC	
Light source	Blue LED steady or flashing Green LED steady or flashing Orange LED steady or flashing Red LED steady or flashing	
[Us] rated supply voltage	100240 V	
Supply circuit type	AC	
Noise level	7085 dB (continuous or intermittent tone)at 1 m	

Complementary

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 in² (0.33 mm²) 0 in² (0.83 mm²)	
AWG gauge	AWG 18 AWG 22	
Cable length	17.72 in (450 mm)	
Marking	CE	
[Uimp] rated impulse withstand voltage	4 kV	
Current consumption	100 mA	
Fundamental frequency	2.23 kHz	
Flashing frequency	1 Hz	
Product weight	2.58 lb(US) (1.17 kg)	
Height	28.34 in (719.8 mm)	

Environment

standards	EN/IEC 60947-1 EN/IEC 60947-5-1	
product certifications	UL	
protective treatment	TC	
ambient air temperature for storage	-31158 °F (-3570 °C)	
ambient air temperature for operation	14122 °F (-1050 °C)	
electrical shock protection class	Class I conforming to EN/IEC 61140	
IP 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

Green Premium product	Green Premium product
Compliant - since 0808 - Schneider Electric declaration of conformity	Compliant - since 0808 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available

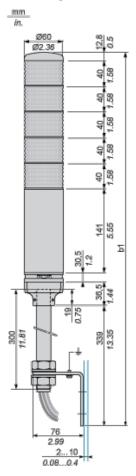


Need no specific recycling operations	Need no specific recycling operations	
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:	
Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov	
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

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting



