Product datasheet Characteristics

XVC6M35S

60mmTower ROGPole BuzzerFlash100-240VAC



Main

Harmony XVC6
Complete pre-wired monolithic tower light
3 illuminated units
Buzzer
60 mm
XVC
Green LED steady or flashing Orange LED steady or flashing Red LED steady or flashing
100240 V
AC
7085 dB (continuous or intermittent tone) at 1 m

Complementary

9		
Main		
Range of product	Harmony XVC6	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit type	3 illuminated units	
Sound signalling	Buzzer	
Mounting diameter	60 mm	
Component name	XVC	
Light source	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	
Malaa Jawal	7085 dB (continuous or intermittent tone) at 1 m	
Noise level	7065 db (continuous of intermittent tone) at 1 m	
Complementary Material	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover)	
Complementary	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit)	
Complementary Material	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover)	
Complementary Material Product mounting	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover) On support tube, 22 mm 0.33 mm²	
Complementary Material Product mounting Cable cross section AWG gauge	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover) On support tube, 22 mm 0.33 mm² 0.83 mm² AWG 18	
Complementary Material Product mounting Cable cross section AWG gauge Cable length	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover) On support tube, 22 mm 0.33 mm² 0.83 mm² AWG 18 AWG 22	
Complementary Material Product mounting Cable cross section	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover) On support tube, 22 mm 0.33 mm² 0.83 mm² AWG 18 AWG 22 450 mm	
Complementary Material Product mounting Cable cross section AWG gauge Cable length Marking	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover) On support tube, 22 mm 0.33 mm² 0.83 mm² AWG 18 AWG 22 450 mm CE	
Complementary Material Product mounting Cable cross section AWG gauge Cable length Marking [Uimp] rated impulse withstand voltage Current consumption	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover) On support tube, 22 mm 0.33 mm² 0.83 mm² AWG 18 AWG 22 450 mm CE 4 kV	
Complementary Material Product mounting Cable cross section AWG gauge Cable length Marking [Uimp] rated impulse withstand voltage	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover) On support tube, 22 mm 0.33 mm² 0.83 mm² AWG 18 AWG 22 450 mm CE 4 kV 85 mA	
Complementary Material Product mounting Cable cross section AWG gauge Cable length Marking [Uimp] rated impulse withstand voltage Current consumption Fundamental frequency	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover) On support tube, 22 mm 0.33 mm² 0.83 mm² AWG 18 AWG 22 450 mm CE 4 kV 85 mA 2.23 kHz	

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	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	
Compliant - since 0808 - Schneider Electric declaration of conformity	
Schneider Electric declaration of conformity	
Reference contains SVHC above the threshold - Go to CaP for more details	
☑ Go to CaP for more details	
Available	
Need no specific recycling operations	
	Compliant - since 0808 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity Reference contains SVHC above the threshold - Go to CaP for more details Go to CaP for more details Available

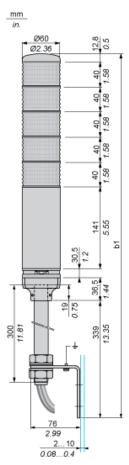
Contractual warranty

Sontactual 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

XVC6M35S

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting

