Product data sheet Characteristics

XVC6M45S

60mmTower ROGB PoleBuzzerFlash100-240VAC



Product availability: Non-Stock - Not normally stocked in distribution facility

Main	
Range of product	Harmony XVC6
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	4 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	70 85 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 22 AWG 18
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	
P degree of protection IP23 in vertical surface installation conforming to EN/IEC 60529 IP54 in flat surface installation conforming to EN/IEC 60529		

Ordering and shipping details

Category	22617 - XVC TOWER LIGHTS
Discount Schedule	XV
GTIN	00785901395560
Nbr. of units in pkg.	1
Package weight(Lbs)	3.220000000000000
Returnability	N
Country of origin	ID

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	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	
California proposition 65	WARNING: This product can expose you to chemicals including:	
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	
More information	For more information go to www.p65warnings.ca.gov	

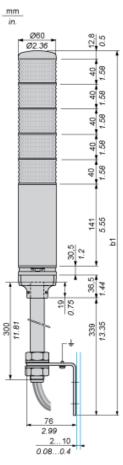
Contractual warranty

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.



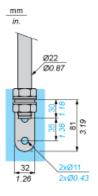
No. of illuminated units	b1 With buzzer (mm)	b1 With buzzer (in.)
1 stage	599.8	23.61
2 stages	639.8	25.19
3 stages	679.8	26.76
4 stages	719.8	28.34
5 stages	759.8	29.91

Product data sheet Mounting and Clearance

XVC6M45S

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: XVC6M45S