# **Product datasheet** Characteristics

# XVC4B25S 40mm Tower RO Pole Buzzer Flash



#### Main

Mairi		
Range of product	Harmony XVC4	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit type	2 illuminated units	
Sound signalling	Buzzer	
Mounting diameter	40 mm	
Device short name	XVC	
Component name	XVC	
Light source	Orange LED steady or flashing Red LED steady or flashing	
Supply circuit type	AC/DC	
Noise level	7085 dB (continuous or intermittent tone) at 1 m	

## Complementary

Main		
Range of product	Harmony XVC4	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit type	2 illuminated units	
Sound signalling	Buzzer	
Mounting diameter	40 mm	
Device short name	XVC	
Component name	XVC	
Light source	Orange LED steady or flashing Red LED steady or flashing	
Supply circuit type	AC/DC	
Noise level	7085 dB (continuous or intermittent tone) at 1 m	
Material	Polycarbonate (illuminated unit)	
	ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube)	
Mounting location	PBT + ABS (UL94HB) (top cover)	
Mounting location Product mounting	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube)	
	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube) On support tube, 17 mm	
Product mounting	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube) On support tube, 17 mm On support tube, 17 mm	
Product mounting [Us] rated supply voltage	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube) On support tube, 17 mm On support tube, 17 mm 24 V	
Product mounting [Us] rated supply voltage [Us] rated supply voltage	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube) On support tube, 17 mm On support tube, 17 mm 24 V 24 V	
Product mounting [Us] rated supply voltage [Us] rated supply voltage Cable cross section	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube) On support tube, 17 mm On support tube, 17 mm 24 V 24 V 0.33 mm²	
Product mounting  [Us] rated supply voltage  [Us] rated supply voltage  Cable cross section  AWG gauge	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube)  On support tube, 17 mm  On support tube, 17 mm  24 V  24 V  0.33 mm²  AWG 22	
Product mounting  [Us] rated supply voltage  [Us] rated supply voltage  Cable cross section  AWG gauge  Cable length	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube) On support tube, 17 mm On support tube, 17 mm 24 V 24 V 0.33 mm² AWG 22 900 mm	
Product mounting  [Us] rated supply voltage  [Us] rated supply voltage  Cable cross section  AWG gauge  Cable length  Marking	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube)  On support tube, 17 mm  On support tube, 17 mm  24 V  24 V  0.33 mm²  AWG 22  900 mm  CE	
Product mounting [Us] rated supply voltage [Us] rated supply voltage Cable cross section AWG gauge Cable length Marking [Uimp] rated impulse withstand voltage	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube)  On support tube, 17 mm  On support tube, 17 mm  24 V  24 V  0.33 mm²  AWG 22  900 mm  CE  0.8 kV	
Product mounting [Us] rated supply voltage [Us] rated supply voltage Cable cross section AWG gauge Cable length Marking [Uimp] rated impulse withstand voltage Current consumption	PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube)  On support tube, 17 mm  On support tube, 17 mm  24 V  24 V  0.33 mm²  AWG 22  900 mm  CE  0.8 kV  90 mA	

Height	559.5 mm		
Environment			
Standards	EN/IEC 61000-6-3 EN/IEC 61000-6-2		
Product certifications	UL		
Protective treatment	TC		
Ambient air temperature for storage	-3570 °C		
Ambient air temperature for operation	-1050 °C		
Overvoltage category	Class I EN/IEC 61140		
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			
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 contains SVHC above the threshold - Go to CaP for more details		
	Go to CaP for more details		
Product environmental profile	Available		
	Product environmental		
Product end of life instructions	Need no specific recycling operations		

18 months

Contractual warranty

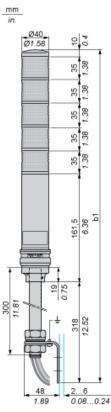
Warranty period

# XVC4B25S

## 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	524.50	20.65
2 stages	559.50	22.03
3 stages	594.50	23.41
4 stages	629.50	24.78
5 stages	664.50	26.16

# Product datasheet Mounting and Clearance

## XVC4B25S

## Pre-assembled and Pre-wired Tower Light

## Support Tube Mounting

