Product data sheet Characteristics

# XVC6B5 60mm Tower ROGBC Pole





#### Main

Main		
Range of product	Harmony XVC6	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit type	5 illuminated units	
Sound signalling	Without	
Mounting diameter	60 mm	
Component name	XVC	
Light source	Blue LED steady Clear LED steady Green LED steady Orange LED steady Red LED steady	
[Us] rated supply voltage	24 V	
Supply circuit type	AC/DC	
Material	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94HB) (top cover) STK (chromium-plated) (support tube)	
	On support tube, 22 mm	
Product mounting		
	0.33 mm <sup>2</sup>	
Cable cross section	0.33 mm² AWG 22	
Cable cross section AWG gauge		
Cable cross section AWG gauge Cable length	AWG 22	
Cable cross section AWG gauge Cable length Marking	AWG 22 600 mm	
Cable cross section AWG gauge Cable length Marking [Uimp] rated impulse withstand voltage	AWG 22 600 mm CE	
Cable cross section AWG gauge Cable length Marking [Uimp] rated impulse withstand voltage Current consumption	AWG 22 600 mm CE 0.8 kV	
Product mounting Cable cross section AWG gauge Cable length Marking [Uimp] rated impulse withstand voltage Current consumption Flashing frequency Product weight	AWG 22       600 mm       CE       0.8 kV       125 mA	



#### Environment

Standards	EN/IEC 61000-6-4	
	EN/IEC 61000-6-2	
	EN/IEC 61000-6-3	
Product certifications	UL	
Protective treatment	TC	
Ambient air temperature for storage	-3570 °C	
Ambient air temperature for operation	-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

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

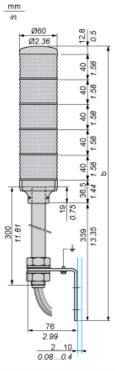
## Contractual warranty

Warranty period

#### 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 b dimension.



No. of illuminated units	b Without buzzer (mm)	b Without buzzer (in.)
1 stage	428.3	16.86
2 stages	468.3	18.44
3 stages	508.3	20.01
4 stages	548.3	20.01
5 stages	588.3	23.16

## Pre-assembled and Pre-wired Tower Light

## Support Tube Mounting

