Product datasheet Characteristics

XVC6B5K 60mm Tower ROGBC Base Mount



Main

IVIAIII		
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	

Complementary

Material	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94HB) (top cover)
Product mounting	On base
Cable cross section	0.33 mm²
AWG gauge	AWG 22
Cable length	850 mm
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current consumption	125 mA
Flashing frequency	1 Hz
Product weight	0.4 kg
Height	280.8 mm

Environment

Standards	EN/IEC 61000-6-2	
	EN/IEC 61000-6-3	
	EN/IEC 61000-6-4	
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	Class II conforming to EN/IEC 61140	
shock		
IP degree of protection	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	

Contractual warranty

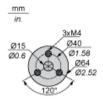
Contractadi Warranty		
Warranty period	18 months	

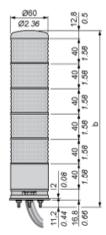
XVC6B5K

Pre-assembled and Pre-wired Tower Light

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 (mm)	b (in.)
1 stage	120.8	4.76
2 stages	160.8	6.33
3 stages	200.8	7.90
4 stages	240.8	9.48
5 stages	280.8	11.06

Product datasheet Mounting and Clearance

XVC6B5K

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

