Product datasheet Characteristics

XVC4B15S





Main

Mann		
Range of product	Harmony XVC4	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit t	ype1 illuminated unit	
Sound signalling	Buzzer	
Mounting diameter	1.57 in (40 mm)	
Component name	XVC	
Device short name	XVC	
Light source	Red LED steady or flashing	
Supply circuit type	AC/DC	
Noise level	7085 dB (continuous or intermittent tone)at 1 m	

Complementary

Material	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94HB) (top cover) SGP (chromium-plated) (support tube)	
Mounting location	On support tube, 17 mm	
Product mounting	On support tube, 17 mm	
[Us] rated supply voltage	24 V	
[Us] rated supply voltage	24 V	
Cable cross section	0 in² (0.33 mm²)	
AWG gauge	AWG 22	
Cable length	35.43 in (900 mm)	
Marking	CE	
[Uimp] rated impulse withstand voltage	0.8 kV	
Current consumption	65 mA	
Fundamental frequency	2.23 kHz	
Flashing frequency	1 Hz	
Product weight	1.32 lb(US) (0.6 kg)	
Height	20.65 in (524.5 mm)	

Environment

standards	EN/IEC 61000-6-2 EN/IEC 61000-6-3	
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	
overvoltage category	Class I 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	Green Premium product
Compliant - since 0808 - Schneider Electric declaration of conformity	Compliant - since 0808 - Schneider Electric declaration of conformity



Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold	
Available	Available	
Need no specific recycling operations	Need no specific recycling operations	
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:	
Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov	
Contractual warranty		

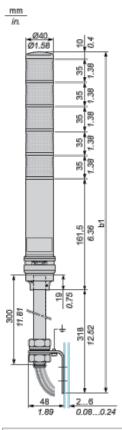
Warranty period

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	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

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting



