Product data sheet
Characteristics

XVC4B55S
40mm Tower ROGBC Pole Buzzer Flash

Green Premium™ Product

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

Main

Range of product	Harmony XVC4
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	5 illuminated units
Sound signalling	Buzzer
Mounting diameter	1.57 in (40 mm)
Device short name	XVC
Component name	XVC
Light source	Blue LED steady or flashing Clear LED steady or flashing Green LED steady or flashing Orange LED steady or flashing Red LED steady or flashing
Supply circuit type	AC/DC
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 (UL94HB) (top cover) SGP (chromium-plated) (support tube)
Product mounting	On support tube, 17 mm
Mounting location	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	165 mA
Fundamental frequency	2.23 kHz
Flashing frequency	1 Hz
Product weight	1.5 lb(US) (0.68 kg)
Height	26.16 in (664.5 mm)

Environment

Standards	EN/IEC 61000-6-2 EN/IEC 61000-6-3
Product certifications	UL
Protective treatment	TC
Ambient air temperature for storage	-31...158 °F (-35...70 °C)
Ambient air temperature for operation	14...122 °F (-10...50 °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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Ordering and shipping details

Category	22617 - XVC TOWER LIGHTS
Discount Schedule	XV
GTIN	00785901557982
Nbr. of units in pkg.	1
Package weight(Lbs)	1.98
Returnability	N
Country of origin	ID

Offer Sustainability

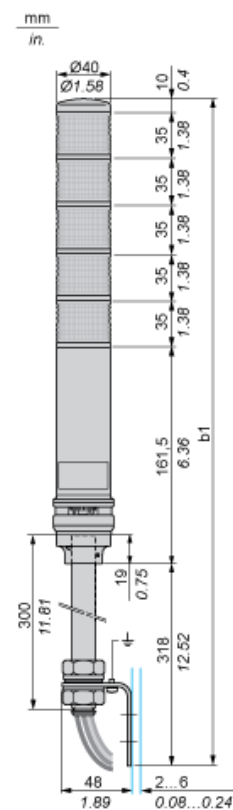|	
Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0808 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life 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
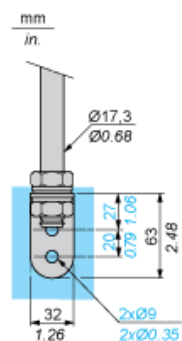
Dimensions

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	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

Mouser Electronics

Authorized Distributor

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

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  [XVC4B55S](#)