

Product data sheet

Characteristics

XVC4B2K

Monolithic precabled tower light, Harmony XVC, plastic, red orange, 40mm, base mounting, steady, IP54, 24V AC DC



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	Without
Mounting diameter	1.57 in (40 mm)
Component name	XVC
Device short name	XVC
Light source	LED steady red LED steady orange
Supply circuit type	AC/DC

Complementary

Material	Polycarbonate illuminated unit ABS (acrylonitrile butadiene-styrene) base unit PBT + ABS (UL94HB) top cover
Mounting Location	On base
Product mounting	On base
[Us] rated supply voltage	24 V
[Us] rated supply voltage	24 V
Cable cross section	0.00 in ² (0.33 mm ²)
AWG Gauge	AWG 22
Cable length	19.69 in (500 mm)
Marking	CE
[Uiimp] rated impulse withstand voltage	0.8 kV
Current Consumption	50 mA
Flashing frequency	1 Hz
Net Weight	0.26 lb(US) (0.12 kg)
Height	5.33 in (135.5 mm)

Environment

Standards	EN/IEC 61000-6-3 EN/IEC 61000-6-2
Product Certifications	UL
Protective treatment	TC
Ambient Air Temperature for Storage	-31...158 °F (-35...70 °C)
Ambient Air Temperature for Operation	14...122 °F (-10...50 °C)
Electrical shock protection class	Class II EN/IEC 61140
Overvoltage category	Class II EN/IEC 61140
IP degree of protection	IP54 flat surface installation 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	3606480032431
Returnability	No
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.83 in (7.2 cm)
Package 1 Width	2.76 in (7.0 cm)
Package 1 Length	18.50 in (47.0 cm)
Package 1 Weight	9.74 oz (276.0 g)
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	15.75 in (40.0 cm)
Package 2 Length	23.62 in (60.0 cm)
Package 2 Weight	11.85 lb(US) (5.376 kg)

Offer Sustainability

California proposition 65	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. For more information go to www.P65Warnings.ca.gov
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information

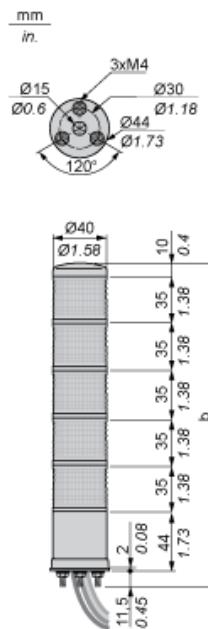
Contractual warranty

Warranty	18 months
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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 Without buzzer (mm)	b Without buzzer (in)
1 stage	100.50	3.96
2 stages	135.50	5.33
3 stages	170.50	6.71
4 stages	205.50	8.09
5 stages	240.50	9.47

Pre-assembled and Pre-wired Tower Light

Direct Mounting on Horizontal Support

Panel cut-out

