Product data sheet
Characteristics

XVC4B1K
Harmony XVC, Monolithic precabled tower light, plastic, red, Ø40, base mounting, steady, IP54, 24 V AC/DC



Main

Range of Product	Harmony XVC4
Product or Component Type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	1 illuminated unit
Sound signalling	Without
Mounting diameter	1.57 in (40 mm)
Component name	XVC
Device short name	XVC
Light source	LED steady red
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 in² (0.33 mm²)
AWG gauge	AWG 22
Cable length	19.69 in (500 mm)
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current Consumption	25 mA
Flashing frequency	1 Hz
Net Weight	0.22 lb(US) (0.1 kg)
Height	3.96 in (100.5 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 II EN/IEC 61140
Overvoltage category	Class II EN/IEC 61140
IP degree of protection	IP54 flat surface installation EN/IEC 60529

Ordering and shipping details

Category	22617 - XVC TOWER LIGHTS
Discount Schedule	XV
GTIN	00785901558019
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)

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.
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Returnability	No
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.44 in (6.2 cm)
Package 1 width	2.83 in (7.2 cm)
Package 1 Length	18.35 in (46.6 cm)
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Weight	9.37 lb(US) (4.252 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	15.75 in (40 cm)
Package 2 Length	23.62 in (60 cm)
Unit Type of Package 3	PAL
Number of Units in Package 3	60
Package 3 Weight	54.28 lb(US) (24.62 kg)
Package 3 Height	23.62 in (60 cm)
Package 3 width	31.50 in (80 cm)
Package 3 Length	23.62 in (60 cm)

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

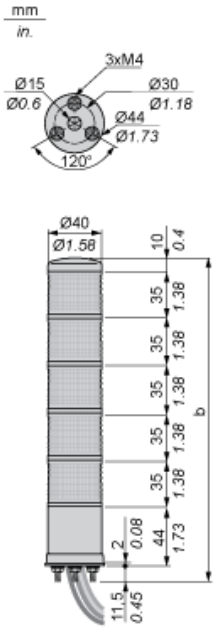
Contractual warranty

Warranty	18 months

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

