Product data sheet
Characteristics

XVC6B45SK
Complete pre wired monolithic tower light, Harmony XVC, plastic, red orange green blue,60mm, base mounting, steady or flashing, buzzer, IP54,24V AC DC



Main

Range of Product	Harmony XVC6
Product or Component Type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	4 illuminated units
Sound signalling	Buzzer
Mounting diameter	2.4 in (60 mm)
Component name	XVC
Light source	LED steady or flashing red LED steady or flashing orange LED steady or flashing green LED steady or flashing blue
[Us] rated supply voltage	24 V
Supply circuit type	AC/DC
Noise level	70…85 dB continuous or intermittent tone)1 m

Complementary

Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94HB): top cover
Product mounting	On base
Cable cross section	0.0005 in² (0.33 mm²)
AWG Gauge	AWG 22
Cable length	33.5 in (850 mm)
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current Consumption	140 mA
Fundamental frequency	2.23 kHz
Flashing frequency	1 Hz
Net Weight	0.77 lb(US) (0.35 kg)
Height	9.5 in (240.8 mm)

Environment

Standards	IEC 61000-6-2 IEC 61000-6-3 IEC 61000-6-4
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 IEC 61140
IP degree of protection	IP54 flat surface installation 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.
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Ordering and shipping details

Category	US100XV22617
Discount Schedule	00XV
GTIN	3606480032721
Returnability	No
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.5 in (8.8 cm)
Package 1 Width	3.5 in (9.0 cm)
Package 1 Length	19.9 in (50.5 cm)
Package 1 Weight	19.8 oz (560.0 g)
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	11.8 in (30.0 cm)
Package 2 Width	15.7 in (40.0 cm)
Package 2 Length	23.6 in (60.0 cm)
Package 2 Weight	17.61 lb(US) (7.99 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)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

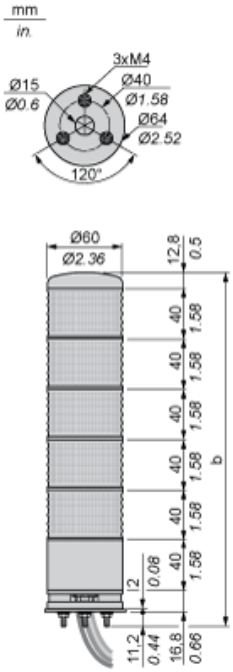
Contractual warranty

Warranty	18 months

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

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

