Product data sheet
Characteristics

XVC4B45S
Harmony XVC, Monolithic precabled tower light, plastic, red orange green blue, Ø40, tube mounting, steady or flashing, buzzer, IP23, 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	4 illuminated units
Sound signalling	Buzzer
Mounting diameter	1.57 in (40 mm)
Component name	XVC
Device short name	XVC
Light source	LED steady or flashing red LED steady or flashing orange LED steady or flashing green LED steady or flashing blue
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 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	0.00 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	140 mA
Fundamental frequency	2.23 kHz
Flashing frequency	1 Hz
Net Weight	1.46 lb(US) (0.66 kg)
Height	24.78 in (629.5 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 I EN/IEC 61140
Overvoltage category	Class I EN/IEC 61140
IP degree of protection	IP23 vertical 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.
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Ordering and shipping details

Category	22617 - XVC TOWER LIGHTS
Discount Schedule	XV
GTIN	3606480032509
Nbr. of units in pkg.	1
Package weight(Lbs)	31.04 oz (880 g)
Returnability	No
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.60 in (6.6 cm)
Package 1 width	2.60 in (6.6 cm)
Package 1 Length	29.49 in (74.9 cm)
Unit Type of Package 2	S06
Number of Units in Package 2	1
Package 2 Weight	28.66 lb(US) (13 kg)
Package 2 Height	28.94 in (73.5 cm)
Package 2 width	23.62 in (60 cm)
Package 2 Length	31.50 in (80 cm)
Unit Type of Package 3	P06
Number of Units in Package 3	10
Package 3 Weight	37.88 lb(US) (17.18 kg)
Package 3 Height	30.31 in (77 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

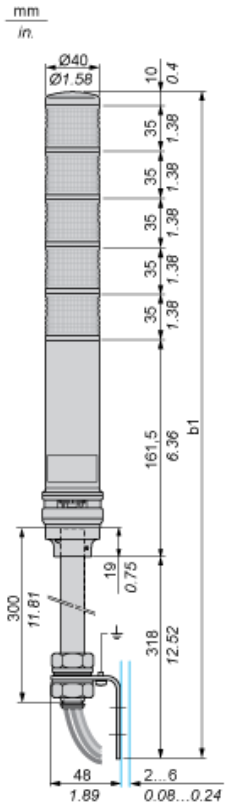
Contractual warranty

Warranty	18 months

Pre-assembled and Pre-wired Tower Light 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

