Product data sheet Characteristics

XVC1M5SK

Monolithic tower light, red-orange-greenblue-clear, 100mm, base mounting, steady or flashing, with buzzer 60...85 dB, IP54, 100... 240 V AC



Main	
Range of product	Harmony XVC1
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	5 illuminated units
Sound signalling	Buzzer
Mounting diameter	3.94 in (100 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 LED steady or flashing clear
[Us] rated supply voltage	100240 V
Supply circuit type	AC
Noise level	6085 dB continuous or intermittent tone)1 m

Complementary

Material	Polycarbonate illuminated unit ABS (acrylonitrile butadiene-styrene) base unit PBT + ABS (UL94-V0) top cover	
Product mounting	On base	
Cable cross section	0.00 ln² (0.33 mm²) 0.00 in² (0.83 mm²)	
AWG gauge	AWG 22 AWG 18	
Cable length	19.69 in (500 mm)	
Marking	CE	
[Uimp] rated impulse withstand voltage	4 kV	
Current consumption	280 mA	
Flashing frequency	0.73 Hz	
Net Weight	4.08 lb(US) (1.85 kg)	
Maximum Height	20.79 in (528 mm)	

Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-1	
Product certifications	UL	
Protective treatment	TC	
Ambient air temperature for storage	-31158 °F (-3570 °C)	
Ambient air temperature for operation	-22122 °F (-3050 °C)	
Electrical shock protection class	Class I EN/IEC 61140	
IP degree of protection	IP54 EN/IEC 60529	

Ordering and shipping details

Category	22617 - XVC TOWER LIGHTS
Discount Schedule	XV
GTIN	00785901944737
Nbr. of units in pkg.	1
Package weight(Lbs)	5.72 lb(US) (2.59 kg)
Returnability	No
Country of origin	JP

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	7.09 in (18 cm)
Package 1 width	7.09 in (18 cm)
Package 1 Length	24.80 in (63 cm)

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEL 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	

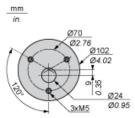
Contractual warranty

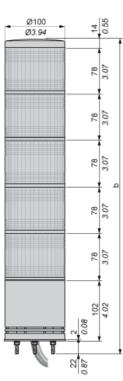
Warrantv	18 months
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Pre-assembled and Pre-wired Tower Light

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 in mm	b in in.
1	216	8.50
2	294	11.57
3	372	14.65
4	450	17.72
5	528	20.79

Product data sheet Mounting and Clearance

XVC1M5SK

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

