# Product data sheet Characteristics

# XVBL1M4

Harmony XVB, Illuminated unit for modular tower lights, plastic, red, Ø70, flashing, integral LED, 230 V AC





#### Main

Range of product	Harmony XVB Universal	
Product or component type	Complete beacon	
Beacon or indicator bank unit type	Base unit direct or tube fixing Illuminated unit	
Signalling type	Flashing	
Mounting diameter	70 Mm	
Component name	XVBL	
Material	Glass reinforced polyamide: base unit Polycarbonate: illuminated unit	
Light source	Integral LED, red	
Bulb type	Protected LED	;
[Us] rated supply voltage	230 V AC	

#### Complementary

Connections - terminals	Screw clamp terminals, <= 1 x 1.5 mm <sup>2</sup> with cable end
[Ui] rated insulation voltage	250 V conforming to IEC 60947-1
Nominal voltage limit	0.851.1 Un conforming to IEC 60947-5-1
Current consumption	< 17 mA AC
[Uimp] rated impulse withstand voltage	4 KV conforming to IEC 60947-1
Flashing frequency	1 Hz
CAD overall width	70 Mm
CAD overall height	139 Mm
CAD overall depth	70 Mm
Terminals description ISO n°1	(COM-1)PW (GND)GROUND
Product weight	0.28 Kg

#### **Environment**

Pollution degree	2	
Product certifications	CCC EAC CSA C22-2 No 14 UL 508	
Standards	EN/IEC 60947-5-1	
Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Electrical shock protection class	Class I on support tube conforming to IEC 61140 Class II on base unit conforming to IEC 61140	
IP degree of protection	IP65 on fixing base XVBZ0. conforming to IEC 60529 IP66 on base unit conforming to IEC 60529	
NEMA degree of protection	Type 4X conforming to UL (indoor)	

# Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.0 Cm
Package 1 Width	15.0 Cm
Package 1 Length	8.0 Cm
Package 1 Weight	286.0 G
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Height	30.0 Cm
Package 2 Width	30.0 Cm
Package 2 Length	40.0 Cm
Package 2 Weight	3.838 Kg

## Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
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	
WEEE	The product must be disposed on European Union markets following speci- fic waste collection and never end up in rubbish bins	
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 goto www.P65Warnings.ca.gov	

## Contractual warranty

Warranty	18 months
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Product Life Status : Commercialised

