# Product data sheet Characteristics

# XVBL6B8 YELLOW STROBE BEACON 5 JOULE,24V AC-DC





#### 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	2.76 in (70 mm)
Component name	XVBL
Material	Glass reinforced polyamide: base unit Polycarbonate illuminated unit
Light source	Integral flash discharge tube, yellow
Bulb type	Flash discharge tube
[Us] rated supply voltage	24 V AC/DC

#### Complementary

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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	< 350 mA DC < 550 mA AC	
[Uimp] rated impulse withstand voltage	4 kV IEC 60947-1	
Flash energy	5 J	
Flashing frequency	1 Hz	
CAD overall width	2.76 in (70 mm)	
CAD overall height	9.13 in (232 mm)	
CAD overall depth	2.76 in (70 mm)	
Terminals description ISO n°1	(GND)GROUND (COM-1)PW	
Net Weight	0.97 lb(US) (0.44 kg)	

### Environment

Product certifications	UL 508	
	GOST	
	CSA C22-2 No 14	
	CCC	
Standards	EN/IEC 60947-5-1	
Protective treatment	TC	
Ambient air temperature for storage	-40158 °F (-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	NEMA 4X conforming to UL 508 (indoor)	

## Ordering and shipping details

Category	22611 - XVB-STACKLIGHTS	
Discount Schedule	XV	
GTIN	00785901951605	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.97 lb(US) (0.44 kg)	
Returnability	No	
Country of origin	CZ	

## Packing Units

Package 1 Height	2.520 dm	
Package 1 width	0.800 dm	_
Package 1 Length	0.800 dm	

## Offer Sustainability

Sustainable offer status	Green Premium product
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
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	<sup>™</sup> China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

#### Contractual warranty

Warranty	18 months