Product data sheet Characteristics

XVBL8B5

Illuminated beacon, plastic, orange, Ø70, flashing, integral flash discharge tube, 10 joule, 24 V 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, orange
Bulb type	Flash discharge tube
[Us] rated supply voltage	24 V AC/DC

Complementary

Connections - terminals	Screw clamp terminals, <= 1 x 1.5 mm² with cable end
[Ui] rated insulation voltage	250 V IEC 60947-1
Nominal voltage limit	0.851.1 Un conforming to IEC 60947-5-1
Current consumption	< 1300 mA AC < 850 mA DC
[Uimp] rated impulse withstand voltage	4 kV IEC 60947-1
Flash energy	10 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	0.99 lb(US) (0.45 kg)

Environment

Product certifications	UL 508 CCC CSA C22-2 No 14 GOST	
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	00785901844747	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1.01 lb(US) (0.46 kg)	
Returnability	No	
Country of origin	CZ	

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.07 in (7.8 cm)
Package 1 width	10.08 in (25.6 cm)
Package 1 Length	3.15 in (8 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Weight	13.28 lb(US) (6.025 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

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) EV RoHS Declaration
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	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

o o national management	
Warranty	18 months