## Product data sheet Characteristics

# XVBL8B5 24V ORANGE STROBE LIGHT

Product availability: Stock - Normally stocked in distribution facility



#### Main

Range of product	Harmony XVB Universal			
Product or component type	Complete beacon			
Beacon or indicator bank unit type	Base unit with direct or tube fixing mode 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	Orange integral flash discharge tube			
Bulb type	Flash discharge tube			
[Us] rated supply voltage	24 V AC/DC			

## Complementary

Main					
Range of product	Harmony XVB Universal				
Product or component type	Complete beacon				
Beacon or indicator bank unit type	Base unit with direct or tube fixing mode 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	Orange integral flash discharge tube				
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	Flash discharge tube				
Bulb type [Us] rated supply voltage					
Bulb type	Flash discharge tube				
Bulb type [Us] rated supply voltage  Complementary  Connections - terminals	Flash discharge tube 24 V AC/DC				
Bulb type [Us] rated supply voltage  Complementary	Flash discharge tube  24 V AC/DC  Screw clamp terminals, connection capacity: <= 1 x 1.5 mm² with cable end				
Bulb type  [Us] rated supply voltage  Complementary  Connections - terminals  [Ui] rated insulation voltage  Nominal voltage limit	Flash discharge tube 24 V AC/DC  Screw clamp terminals, connection capacity: <= 1 x 1.5 mm² with cable end 250 V conforming to IEC 60947-1				
Bulb type  [Us] rated supply voltage  Complementary  Connections - terminals  [Ui] rated insulation voltage  Nominal voltage limit  Current consumption	Flash discharge tube  24 V AC/DC  Screw clamp terminals, connection capacity: <= 1 x 1.5 mm² with cable end  250 V conforming to IEC 60947-1  0.851.1 Un conforming to IEC 60947-5-1  < 1300 mA AC				
Bulb type [Us] rated supply voltage  Complementary Connections - terminals [Ui] rated insulation voltage  Nominal voltage limit  Current consumption  [Uimp] rated impulse withstand voltage	Flash discharge tube  24 V AC/DC  Screw clamp terminals, connection capacity: <= 1 x 1.5 mm² with cable end  250 V conforming to IEC 60947-1  0.851.1 Un conforming to IEC 60947-5-1  < 1300 mA AC < 850 mA DC				
Bulb type [Us] rated supply voltage  Complementary Connections - terminals [Ui] rated insulation voltage  Nominal voltage limit Current consumption  [Uimp] rated impulse withstand voltage Flash energy	Flash discharge tube  24 V AC/DC  Screw clamp terminals, connection capacity: <= 1 x 1.5 mm² with cable end  250 V conforming to IEC 60947-1  0.851.1 Un conforming to IEC 60947-5-1  < 1300 mA AC < 850 mA DC  4 kV conforming to IEC 60947-1				
Bulb type  [Us] rated supply voltage  Complementary Connections - terminals  [Ui] rated insulation voltage  Nominal voltage limit  Current consumption  [Uimp] rated impulse withstand voltage  Flash energy  Flashing frequency	Flash discharge tube  24 V AC/DC  Screw clamp terminals, connection capacity: <= 1 x 1.5 mm² with cable end  250 V conforming to IEC 60947-1  0.851.1 Un conforming to IEC 60947-5-1  < 1300 mA AC < 850 mA DC  4 kV conforming to IEC 60947-1  10 J				
Bulb type [Us] rated supply voltage  Complementary Connections - terminals [Ui] rated insulation voltage Nominal voltage limit Current consumption [Uimp] rated impulse withstand voltage Flash energy Flashing frequency CAD overall width	Flash discharge tube  24 V AC/DC  Screw clamp terminals, connection capacity: <= 1 x 1.5 mm² with cable end  250 V conforming to IEC 60947-1  0.851.1 Un conforming to IEC 60947-5-1  < 1300 mA AC < 850 mA DC  4 kV conforming to IEC 60947-1  10 J  1 Hz				
Bulb type [Us] rated supply voltage  Complementary Connections - terminals [Ui] rated insulation voltage  Nominal voltage limit Current consumption  [Uimp] rated impulse withstand voltage Flash energy Flashing frequency CAD overall width CAD overall height	Flash discharge tube  24 V AC/DC  Screw clamp terminals, connection capacity: <= 1 x 1.5 mm² with cable end  250 V conforming to IEC 60947-1  0.851.1 Un conforming to IEC 60947-5-1  < 1300 mA AC  < 850 mA DC  4 kV conforming to IEC 60947-1  10 J  1 Hz  2.76 in (70 mm)				
Bulb type [Us] rated supply voltage  Complementary  Connections - terminals [Ui] rated insulation voltage	Flash discharge tube  24 V AC/DC  Screw clamp terminals, connection capacity: <= 1 x 1.5 mm² with cable end  250 V conforming to IEC 60947-1  0.851.1 Un conforming to IEC 60947-5-1  < 1300 mA AC < 850 mA DC  4 kV conforming to IEC 60947-1  10 J  1 Hz  2.76 in (70 mm)  9.13 in (232 mm)				

#### Environment

Product certifications	GOST				
	CSA C22-2 No 14				
	UL 508				
	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 (indoor) conforming to UL 508				

## Ordering and shipping details

Category	22611 - XVB-STACKLIGHTS				
Discount Schedule	XV				
GTIN	00785901844747				
Nbr. of units in pkg.	1				
Package weight(Lbs)	1.01				
Returnability	N				
Country of origin	CZ				

## Contractual warranty

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Warranty period	18 months		