# Product datasheet Characteristics

# XVBC8G5



## Main

mann			
Range of product	Harmony XVB Universal		
Product or component type	Indicator bank		
Beacon or indicator bank unit typellluminated unit			
Signalling type	Flashing		
Mounting diameter	2.76 in (70 mm)		
Component name	XVBC		
Material	Polycarbonate		
Light source	Orange integral flash discharge tube		
Bulb type	Flash discharge tube		
[Us] rated supply voltage	120 V AC		
Flash energy	10 J		

#### Complementary

Assembly style	Customer assembly, up to 5 units	
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	< 290 mA AC	
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1	
Flashing frequency	1 Hz	
CAD overall width	2.76 in (70 mm)	
CAD overall height	6.18 in (157 mm)	
CAD overall depth	2.76 in (70 mm)	
Product weight	0.69 lb(US) (0.315 kg)	
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### Environment

product certifications	CCC CSA C22-2 No 14 GOST UL 508	
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	

#### **Offer Sustainability**

WARNING: This product can expose you to chemicals including:	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.	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	For more information go to www.p65warnings.ca.gov

#### Contractual warranty

Warranty period

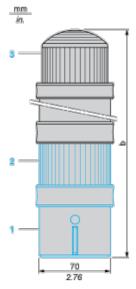
18 months



# Indicator Bank with "Flash" Discharge Tube Unit

#### Dimensions

Below drawing shows the minimum configuration of the product. Select the number of stages according to the product characteristics in order to get **b** dimension.



- (1) Base unit XVBC07, to be ordered separately
- (2) Illuminated or audible signalling unit XVBC ••••, to be ordered separately
- (3) "Flash" unit

Number of illuminated or audible signalling units other than "flash" tube	b in mm	b in in.
1	295	11.61
2	358	14.09
3	421	16.57
4	484	19.06

