# Product data sheet Characteristics

# XVBC8G5 INDICATING BANK LENS 120VAC 10J +OPTIONS



## Main

Commercial Status	Commercialised
Range of product	Harmony XVB Universal
Product or component type	Indicator bank
Beacon or indicator bank unit type	Illuminated unit
Signalling type	Flashing
Mounting diameter	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 mm² 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	70 mm	
CAD overall height	157 mm	
CAD overall depth	70 mm	
Product weight	0.315 kg	

#### Environment

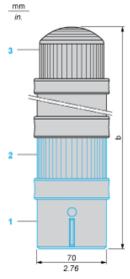
Product certifications	CCC CSA C22-2 No 14 GOST	
Standards	UL 508 EN/IEC 60947-5-1	
Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Class of protection against electric shock	Class II on base unit conforming to IEC 61140 Class I on support tube conforming to IEC 61140	
IP degree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

# XVBC8G5

# 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



- Base unit XVBC07, to be ordered separately
- (2) (3) Illuminated or audible signalling unit XVBC ..., to be ordered separately

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