## **Product datasheet** Characteristics

# XVBC5B8

Ø 70 mm illuminated unit - flashing - yellow - IP65 - 24 V



#### Main

CLOSE DEEM		
Main		
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	Yellow integral LED	
Bulb type	Protected LED	
[Us] rated supply voltage	24 V AC/DC	
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 voltago limit	0.85 1.1 Lip conforming to IEC 60047.5.1	

## 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	< 47 mA AC/DC	
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1	
Flashing frequency	1 Hz	
CAD overall width	70 mm	
CAD overall height	63 mm	
CAD overall depth	70 mm	
Product weight	0.17 kg	
Environment		
Pollution degree	2	
Product certifications	CCC	

## Environment

Pollution degree 2	2
Product certifications C	ccc



	GOST	
	UL 508	
	CSA C22-2 No 14	
Standards	EN/IEC 60947-5-1	
Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Class of protection against electric	Class II on base unit conforming to IEC 61140	
shock	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	

## Contractual warranty

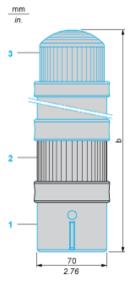
Warranty period

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.



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

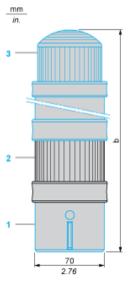
Number of illuminated or audible signalling units other than "flash" tube	b in mm	b in in.
1	295	11.61
2	358	14.09
3	421	16.57
4	484	19.06



### 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
- Illuminated or audible signalling unit
- (2) (3) "Flash" unit, 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