Product datasheet Characteristics

XVBC5G8

Ø 70 mm illuminated unit - flashing - yellow - IP65 - 120 V



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	120 V AC

Contractual warranty

Warranty period	18 months

Complementary

Main		
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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	
	Protected LED	
Bulb type	1 Totected LED	
Bulb type [Us] rated supply voltage Contractual warranty	120 V AC	
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[Us] rated supply voltage Contractual warranty Warranty period	120 V AC	
[Us] rated supply voltage Contractual warranty Warranty period Complementary	120 V AC 18 months	
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Contractual warranty Warranty period Complementary Assembly style Connections - terminals	120 V AC 18 months Customer assembly, up to 5 units	
[Us] rated supply voltage Contractual warranty Warranty period Complementary Assembly style	120 V AC 18 months Customer assembly, up to 5 units Screw clamp terminals : <= 1 x 1.5 mm² with cable end	
Contractual warranty Warranty period Complementary Assembly style Connections - terminals [Ui] rated insulation voltage	120 V AC 18 months Customer assembly, up to 5 units Screw clamp terminals : <= 1 x 1.5 mm² with cable end 250 V conforming to IEC 60947-1	
Contractual warranty Warranty period Complementary Assembly style Connections - terminals [Ui] rated insulation voltage Nominal voltage limit Current consumption	120 V AC 18 months Customer assembly, up to 5 units Screw clamp terminals: <= 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	
Contractual warranty Warranty period Complementary Assembly style Connections - terminals [Ui] rated insulation voltage Nominal voltage limit Current consumption [Uimp] rated impulse withstand voltage	120 V AC 18 months Customer assembly, up to 5 units Screw clamp terminals: <= 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 < 17 mA AC	
Contractual warranty Warranty period Complementary Assembly style Connections - terminals [Ui] rated insulation voltage Nominal voltage limit Current consumption [Uimp] rated impulse withstand voltage Flashing frequency	120 V AC 18 months Customer assembly, up to 5 units Screw clamp terminals: <= 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 < 17 mA AC 4 kV conforming to IEC 60947-1	
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Contractual warranty Warranty period Complementary Assembly style Connections - terminals [Ui] rated insulation voltage Nominal voltage limit Current consumption [Uimp] rated impulse withstand voltage Flashing frequency CAD overall width	120 V AC 18 months Customer assembly, up to 5 units Screw clamp terminals: <= 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 < 17 mA AC 4 kV conforming to IEC 60947-1 1 Hz 70 mm	

Environment

Pollution degree	2
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	-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

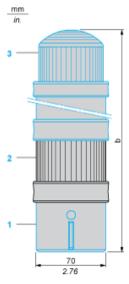


XVBC5G8

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

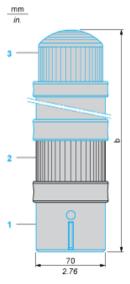
Number of illuminated or audible signalling units other than "flash" tube	b in mm	b in in.
1	295	11.61
2	358	14.09
3	421	16.57
4	484	19.06

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- "Flash" unit, to be ordered separately

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