Product datasheet Characteristics

XVBC2B4 **ILLUMINATED RED LENS W-INTEGRATED LED**



Main

- IVIGITI	
Range of product	Harmony XVB Universal
Product or component type	Indicator bank
Beacon or indicator bank unit type	Illuminated unit
Signalling type	Steady
Mounting diameter	70 mm
Component name	XVBC
Material	Polycarbonate
Light source	Red integral LED
Bulb type	Protected LED
[Us] rated supply voltage	24 V AC/DC

Complementary

Main		
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Beacon or indicator bank unit type	Illuminated unit	
Signalling type	Steady	
Mounting diameter	70 mm	
Component name	XVBC	
Material	Polycarbonate	
Light source	Red 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 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	< 47 mA AC/DC	
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1	
CAD overall width	70 mm	
	63 mm	
CAD overall height		
CAD overall depth	70 mm	
Product weight	0.15 kg	
Environment		
Pollution degree	2	
Product certifications	CCC	
	GOST	
May 00, 2047	UL 508	

Environment

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Pollution degree	2	
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CSA C22-2 No 14

Standards	EN/IEC 60947-5-1
Protective treatment	TC
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2550 °C
Class of protection against electric shock	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

Contractual warranty

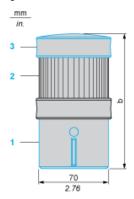
Warranty period	18 months

XVBC2B4

Indicator Bank without "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 XVBC21, to be ordered separately
- (2) Illuminated or audible signalling unit
- (3) Cover (supplied with XVBC21 base unit)

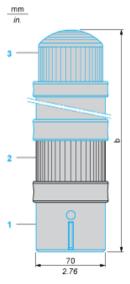
Number of illuminated or audible signalling units (no "flash")	b in mm	b in in.
1	138	5.43
2	201	7.91
3	264	10.39
4	327	12.87
5	390	15.35

Product datasheet Dimensions Drawings

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
- (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