XVBC2B5 ILLUM (ORANGE) LENS WITH INTERGRATED LED





Main

Range of product Harmony XVB Universal Product or component type Beacon or indicator bank unit type Signalling type Steady Mounting diameter 70 mm Component name XVBC Material Polycarbonate Light source Integral LED, orange Bulb type Protected LED [Us] rated supply voltage		
type Beacon or indicator bank unit type Signalling type Steady Mounting diameter 70 mm Component name XVBC Material Polycarbonate Light source Integral LED, orange Bulb type Protected LED [Us] rated supply 24 V AC/DC	Range of product	Harmony XVB Universal
bank unit type Signalling type Steady Mounting diameter 70 mm Component name XVBC Material Polycarbonate Light source Integral LED, orange Bulb type Protected LED [Us] rated supply 24 V AC/DC	· '	Indicator bank
Mounting diameter 70 mm Component name XVBC Material Polycarbonate Light source Integral LED, orange Bulb type Protected LED [Us] rated supply 24 V AC/DC		Illuminated unit
Component name XVBC Material Polycarbonate Light source Integral LED, orange Bulb type Protected LED [Us] rated supply 24 V AC/DC	Signalling type	Steady
Material Polycarbonate Light source Integral LED, orange Bulb type Protected LED [Us] rated supply 24 V AC/DC	Mounting diameter	70 mm
Light source Integral LED, orange Bulb type Protected LED [Us] rated supply 24 V AC/DC	Component name	XVBC
Bulb type Protected LED [Us] rated supply 24 V AC/DC	Material	Polycarbonate
[Us] rated supply 24 V AC/DC	Light source	Integral LED, orange
[]	Bulb type	Protected LED
		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	IEC 60947-1 4 kV	
CAD overall width	70 mm	
CAD overall height	63 mm	
CAD overall depth	70 mm	
Net weight	0.15 kg	

Environment

Pollution degree	2	
Product certifications	CCC	
	CSA C22-2 No 14	
	UL 508	
	GOST	
Standards	EN/IEC 60947-5-1	
Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2550 °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 conforming to UL 508 (indoor)	

Packing Units

Package 1 Weight	0.136 kg
Package 1 Height	0.800 dm
Package 1 width	0.800 dm
Package 1 Length	0.920 dm

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EPEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☑ China RoHS Declaration	
Environmental Disclosure	☐ Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

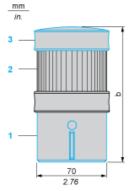
Contractual warranty

Warranty	18 months

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.



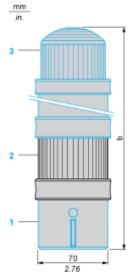
- (1) Base unit XVBC21, to be ordered separately
- (2) Illuminated or audible signalling unit
- (3) Cover (supplied with XVBC21 base unit)

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

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
- (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