# Product data sheet Characteristics

# XVBC2B8 Illum Yellow Lens w- Integrated LED

Product availability: Stock - Normally stocked in distribution facility



## Main

Iviali	
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	2.76 in (70 mm)
Component name	XVBC
Material	Polycarbonate
Light source	Yellow integral LED
Bulb type	Protected LED
[Us] rated supply volt- age	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 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	2.76 in (70 mm)	
CAD overall height	2.48 in (63 mm)	
CAD overall depth	2.76 in (70 mm)	
Product weight	0.33 lb(US) (0.15 kg)	

## Environment

Pollution degree	2	
Product certifications	CSA C22-2 No 14 GOST UL 508 CCC	
Standards	EN/IEC 60947-5-1	
Protective treatment	TC	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Ambient air temperature for operation	-13122 °F (-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 indoor conforming to UL 508	

#### Ordering and shipping details

Category	22611 - XVB-STACKLIGHTS
Discount Schedule	XV
GTIN	00785901615187
Nbr. of units in pkg.	1
Package weight(Lbs)	0.28999999999999998



Returnability	Y	
Country of origin	ID	

## Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

## Contractual warranty

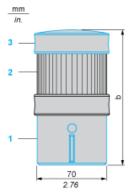
Warranty period

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.



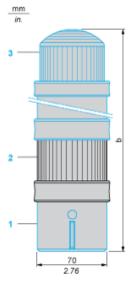
- (1) Base unit XVBC21, to be ordered separately
- (2) Illuminated or audible signalling unit
- (3) Cover (supplied with XVBC21 base unit)

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

# **Mouser Electronics**

Authorized Distributor

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Schneider Electric: XVBC2B8