Specifications



Indicator bank, Harmony XVB, audible unit for modular tower lights, plastic, 70mm, buzzer, continuous or intermitten tone, 70... 90dB, 12...48V AC DC

XVBC9B

### Main

mann	
Range Of Product	Harmony XVB Universal
Product Or Component Type	Indicator bank
Beacon Or Indicator Bank Unit Type	Audible unit
Mounting Diameter	70 mm
Component Name	XVBC
Noise Level	7090 dB at 1 m
[Us] Rated Supply Voltage	1248 V AC/DC

# Complementary

Signalling Type	Continuous or intermittent buzzer	
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	< 15 mA	
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to IEC 60947-1	
Fundamental Frequency	2.8 kHz	
Cad Overall Width	70 mm	
Cad Overall Height	63 mm	
Cad Overall Depth	70 mm	
Net Weight	0.17 kg	

## Environment

Product Certifications	CCC EAC CSA C22-2 No 14 UL 508
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	Type 4X conforming to UL (indoor)

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.800 cm
Package 1 Width	8.000 cm
Package 1 Length	9.600 cm
Package 1 Weight	166.000 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	36
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	6.580 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	288
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	60.284 kg

# **Contractual warranty**

Warranty

18 months

## Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

## Well-being performance



Eq

Rohs Exemption Information Yes

## **Certifications & Standards**

Reach Regulation	REACh Declaration		
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)		
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		
Circularity Profile	No need of specific recycling operations		
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov		

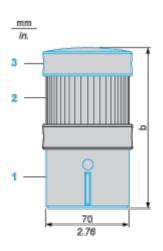
# Product data sheet

### **Dimensions Drawings**

### 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  $\mathbf{b}$  dimension.



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

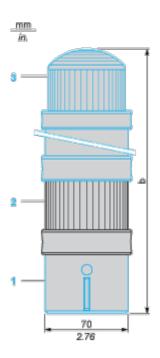
Number of illuminated or audible signalling units (no "flash")	b in mm	b in in.
1	138	5.43
2	201	7.91
3	264	10.39
4	327	12.87
5	390	15.35

# Product data sheet

### 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  $\mathbf{b}$  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

# **Product data sheet**

**XVBC9B** 

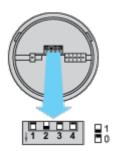
**Technical Description** 

### **Indicator Bank**

### Adjustment of Audible Signal

By means of 4 microswitches located in the base of the buzzer:

- 2 switches marked 1 and 2 for selecting continuous or intermittent mode (Hz).
  2 switches marked 3 and 4 for selecting the power (dB) of the audible signal.



Position of microswitches		Setting
1	2	Mode
1	1	continuous: 2.8 kHz
1	0	continuous: 2.8 kHz
0	1	intermittent: 5 Hz
0	0	intermittent: 1 Hz

Position of microswitches		Setting
3	4	Power
1	1	90 dB
0	1	85 dB
1	0	80 dB
0	0	70 dB