

Main

Commercial Status	Commercialised
Range of product	Harmony XVD Application
Product or component type	Indicator bank
Beacon or indicator bank unit type	Illuminated unit
Signalling type	Steady
Mounting diameter	70 mm
Component name	XVD
Material	Polycarbonate
Light source	Red bulb not included
Bulb type	Protected LED Incandescent with BA 15d base
[Us] rated supply voltage	<= 250 V

Complementary

Assembly style	Customer assembly, up to 5 units
Power dissipation in W	<= 10 W
Connections - terminals	Screw clamp terminals: <= 1 x 1.5 mm ² with cable end
[Ui] rated insulation voltage	250 V conforming to IEC 60947-1
Nominal voltage limit	0.85...1.1 Un conforming to IEC 60947-5-1
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
CAD overall width	70 mm
CAD overall height	63 mm
CAD overall depth	70 mm
Product weight	0.115 kg

Environment

Pollution degree	2
Product certifications	CSA GOST UL
Standards	EN/IEC 60947-5-1
Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C, with incandescent -25...50 °C, with LED
Class of protection against electric shock	Class II on support tube, with plastic fixing plate conforming to IEC 60536 Class II on base unit conforming to IEC 60536 Class I on support tube, with metal fixing plate conforming to IEC 60536
IP degree of protection	IP40 conforming to IEC 60529

Contractual warranty

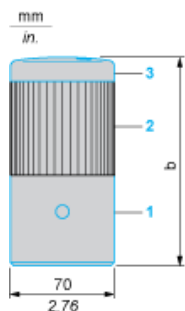
Period	18 months
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The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Customer Assembled Indicator Bank without “Flash” Discharge Tube

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.



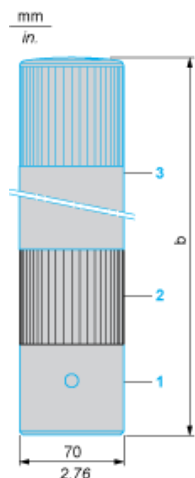
- (1) Base unit XVDC21, to be ordered separately
- (2) Illuminated or audible unit
- (3) Cover (included with base unit XVDC21)

Number of illuminated or audible signalling units (no “flash”)	b in mm	b in in.
1	140	5.51
2	203	7.99
3	266	10.47
4	329	12.95
5	392	15.43

Customer Assembled Indicator Bank with “Flash” Discharge Tube

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 XVDC07, to be ordered separately
- (2) Illuminated audible unit
- (3) “Flash” unit XVDC6••, to be ordered separately

Number of illuminated or audible signalling units other than “flash”	b in mm	b in in.
1	308	12.13
2	371	14.61

Number of illuminated or audible signalling units other than "flash"	b in mm	b in in.
3	434	17.09
4	497	19.57