Product data sheet Characteristics

XVDC33

illuminated unit - steady light - green - 250 V max

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	Green 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 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	
[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	-4070 °C	
Ambient air temperature for operation	-2570 °C, with incandescent -2550 °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

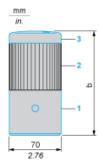
D. A. J	40	
Period	18 months	

XVDC33

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.



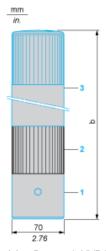
- (1) Base unit XVDC21, to be ordered separately
- (2) Illuminated or audible unit
- (3) Cover (included with base unit XVDC21)

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