

Product datasheet

Specifications



illuminated unit - 5 Joule flash - green - 24 V AC DC

XVDC6B3

⚠ Discontinued on: 1 Nov 2020

⚠ Discontinued

Main

Range Of Product	Harmony XVD Application
Product Or Component Type	Indicator bank
Beacon Or Indicator Bank Unit Type	Illuminated unit
Signalling Type	Flashing
Mounting Diameter	70 mm
Component Name	XVD
Material	Polycarbonate
Light Source	Integral flash discharge tube, green
Bulb Type	Flash discharge tube
[Us] Rated Supply Voltage	24 V AC/DC
Flash Energy	5 J

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	0.85...1.1 Un conforming to IEC 60947-5-1
Current Consumption	< 350 mA DC < 550 mA AC
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to IEC 60947-1
Flashing Frequency	1 Hz
Net Weight	0.31 kg

Environment

Product Certifications	GOST UL CSA
Standards	EN/IEC 60947-5-1
Protective Treatment	TC
Ambient Air Temperature For Storage	-40...70 °C

Disclaimer: 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

Electrical Shock Protection Class	Class I on support tube, with metal fixing plate conforming to IEC 60536
	Class II on base unit conforming to IEC 60536
	Class II on support tube, with plastic fixing plate conforming to IEC 60536
Ip Degree Of Protection	IP40 conforming to IEC 60529

Contractual warranty

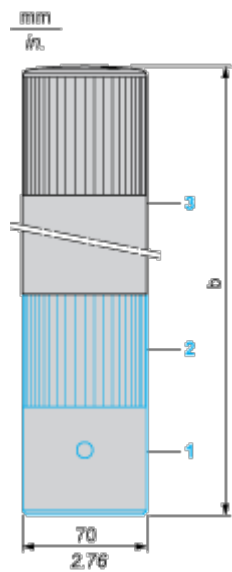
Warranty	12 months
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Dimensions Drawings

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 unit XVDC3•/C4•• or audible unit XVDC9•, to be ordered separately
- (3) “Flash” unit

Number of illuminated or audible signalling units other than “flash”	b in mm	b in in.
1	308	12.13
2	371	14.61
3	434	17.09
4	497	19.57