Product data sheet Characteristics

XVDB2GAR

indicator bank XVD with LED - G-O-R steady - 24 V AC/DC - IP 40

Commercial Status	Commercialised
Range of product	Harmony XVD Application
Product or component type	Complete pre-cabled indicator bank
Beacon or indicator bank unit type	3 illuminated units
Component name	XVD
Light source	Red LED with BA 15d base steady signalling Orange LED with BA 15d base steady signalling Green LED with BA 15d base steady signalling
Light block color	Green/Orange/Red
[Us] rated supply voltage	24 V AC/DC

Complementary

Material	Polycarbonate on illuminated unit	
	Polycarbonate on cover	
	Glass reinforced polyamide on base unit	
Mounting diameter	70 mm	
Connections - terminals	Screw clamp terminals: 1 x 0.82 mm² with bared wire ends	
[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 on LED unit	
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1	
Product weight	0.698 kg	

Environment

Standards	EN/IEC 60947-5-1	
Product certifications	CSA GOST	
Protective treatment	UL TC	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2550 °C	
Class of protection against electric shock	Class II on support tube, with plastic fixing plate 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

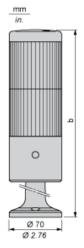
Ī	Period	18 months

XVDB2GAR

Complete pre-Cabled 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.



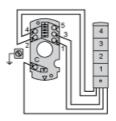
Number of illuminated or audible signalling units (no "flash")	b in mm	b in in.
2	302	11.89
3	365	14.37
4	428	16.85

Product data sheet Connections and Schema

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Complete pre-Cabled Indicator Bank

Wiring Diagram



Wire colors:

- C: black
- 1: brown
- 2: grey
- 3: violet
- 4: blue