

Lembar data produk

Spesifikasi



indicator bank XVD with buzzer - O flash - 24 V AC/DC - IP 40

XVDBSA6

- Telah dihentikan pada: 27 Agu 2020
- Berakhirnya layanan pada: 31 Des 2015

Dihentikan

Main

Range Of Product	Harmony XVD Application
Product Or Component Type	Complete pre-cabled indicator bank
Beacon Or Indicator Bank Unit Type	1 illuminated unit + 1 audible buzzer unit
Component Name	XVD
Light Source	Orange flash discharge tubeflashing signalling
Light Block Color	Orange (flashing)
[Us] Rated Supply Voltage	24 V AC/DC

Complementary

Material	Glass reinforced polyamide: base unit Polycarbonate: cover Polycarbonate: illuminated unit
Mounting Diameter	70 mm
Flash Energy	5 J
Connections - Terminals	Screw clamp terminals, 1 x 0.82 mm ² with bared wire ends
[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	< 20 mA on audible unit < 350 mA on flash discharge tube unit DC < 550 mA on flash discharge tube unit AC
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to IEC 60947-1
Fundamental Frequency	2.8 kHz
Flashing Frequency	1 Hz
Net Weight	0.775 kg

Environment

Standards	EN/IEC 60947-5-1
Product Certifications	UL GOST CSA
Protective Treatment	TC
Ambient Air Temperature For Storage	-40...70 °C
Ambient Air Temperature For Operation	-25...50 °C

Disklaimer: Dokumentasi ini tidak ditujukan sebagai pengganti dan tidak untuk digunakan untuk menentukan kesesuaian atau keandalan produk ini untuk aplikasi pengguna

Electrical Shock Protection Class	Class I on support tube, with metal fixing plate 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
Noise Level	70...90 dB at 1 m

Contractual warranty

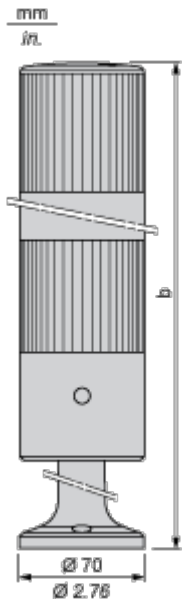
Warranty	18 months
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Dimensions Drawings

Complete pre-Cabled 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.

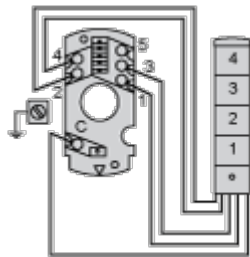


Number of illuminated or audible signalling units other than “flash”	b in mm	b in in.
2	405	15.94
3	468	18.43

Connections and Schema

Complete pre-Cabled Indicator Bank

Wiring Diagram



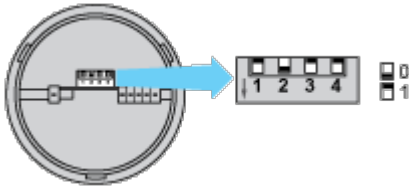
Wire colors:

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

Technical Description

Customer Assembled Indicator Bank

Adjustment of Audible Signal for Buzzer



By 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 audible signal power (dB).

Position of microswitches				Setting	
1	2	3	4	Mode	Power
1	1	1	1	continuous: 2.8 kHz	90 dB
1	0	0	1	continuous: 2.8 kHz	85 dB
0	1	1	0	intermittent: 5 Hz	80 dB
0	0	0	0	intermittent: 1 Hz	70 dB