Product datasheet

Specifications

complete pre-cabled beacon - Ø 70 mm - flashing - red - 24 V AC/DC

XVDBR6

⚠ **Discontinued on:** 1 Jan 2020

⚠ **Discontinued**

Main

Range Of Product	Harmony XVD Application
Product Or Component Type	Complete pre-cabled beacon
Beacon Or Indicator Bank Unit Type	1 illuminated unit
Signalling Type	Flashing
Component Name	XVD
Light Source	Flash discharge tube, red
[Us] Rated Supply Voltage	24 V AC/DC

Complementary

Material	Glass reinforced polyamide: base unit Polycarbonate: illuminated unit
Mounting Diameter	70 mm
Flash Energy	5 J
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	0.85...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	0.6 kg

Environment

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

Contractual warranty

Warranty	18 months

Dimensions Drawings

Complete pre-Cabled Beacon

Dimensions

mm
in.

345
13.58

Ø 70
Ø 2.76
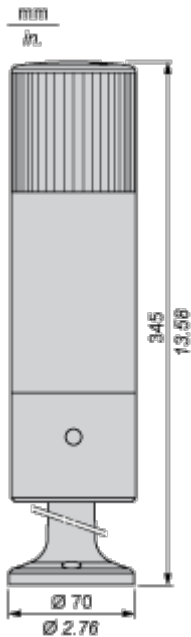
Connections and Schema

Complete pre-Cabled Beacon

Wiring Diagram
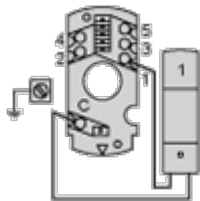
Wire colors:
C: black
1: brown
2: grey
3: violet
4: blue