# Product data sheet Characteristics

## XVPC6B5

# amber strobe / black ring 0.3j 24Vac/dc

#### Main

Commercial Status	Commercialised
Range of product	Harmony XVP Universal
Product or component type	Indicator bank
Beacon or indicator bank unit type	Illuminated unit with black clamping ring
Signalling type	Flashing
Mounting diameter	50 mm
Component name	XVPC
Material	Polycarbonate and polyamide
Light source	Orange integral flash discharge tube
Bulb type	Flash discharge tube
[Us] rated supply voltage	24 V AC/DC
Flash energy	1 J

#### Complementary

Assembly style	Customer assembly, up to 5 units	
Connections - terminals	Screw clamp terminals: <= 1 x 1.5 mm² with cable end	
Marking	CE	
[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	<= 100 mA AC/DC	
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1	
Flashing frequency	0.62 Hz	
Service life in hours	> 1000 h (-2550 °C)	
CAD overall width	56 mm	
CAD overall height	65 mm	
CAD overall depth	56 mm	
Product weight	0.12 kg	
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#### **Environment**

Product certifications	CULus	
Standards	EN/IEC 60947-5-1	
Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Class of protection against electric shock	Class II on base unit conforming to IEC 61140 Class I on support tube conforming to IEC 61140	
IP degree of protection	IP65 conforming to IEC 60529	

#### Contractual warranty

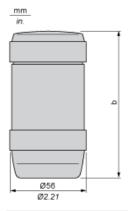
- Contraction from the contract of	
Period	18 months

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#### Indicator Bank without Audible Unit

#### **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 units	b in mm	b in in.
1	108	4.25
2	170	6.69
3	232	9.13
4	294	11.57
5	356	14.02