Product datasheet Characteristics

XVR08B03 84mm Rotating Mirror Green 24VAC-DC



Main

Range of product	Harmony XVR	
Product or component type	Prewired rotating mirror beacon	
Sound signalling	Without	
Device short name	XVR	
Mounting diameter	84 mm	
IP degree of protection	IP23 conforming to IEC 60529 IP65 (with accessory) conforming to IEC 60529	
[Us] rated supply voltage	24 V AC/DC	
Light source	High luminosity LED, green	

Complementary

Material ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm	1 '		
Range of product Harmony XVR Product or component type Prewired rotating mirror beacon Sound signalling Without Device short name XVR Mounting diameter 84 mm IP degree of protection IP23 conforming to IEC 60529 IP65 (with accessory) conforming to IEC 60529 ILUSI rated supply voltage 24 V AC/DC Light source High luminosity LED, green Complementary Material ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626 4 V AC ULUTION rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2			
Range of product Harmony XVR Product or component type Prewired rotating mirror beacon Sound signalling Without Device short name XVR Mounting diameter 84 mm IP degree of protection IP23 conforming to IEC 60529 IP65 (with accessory) conforming to IEC 60529 ILUSI rated supply voltage 24 V AC/DC Light source High luminosity LED, green Complementary Material ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626 4 V AC ULUTION rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	Main		
Product or component type Prewired rotating mirror beacon Sound signalling Without Device short name XVR Mounting diameter 84 mm IP degree of protection IP23 conforming to IEC 60529 IP65 (with accessory) conforming to IEC 60529 [Us] rated supply voltage 24 V AC/DC Light source High luminosity LED, green Complementary Material ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm		Harmony XVR	
Sound signalling Without Device short name XVR Mounting diameter 84 mm IP degree of protection IP23 conforming to IEC 60529 IP65 (with accessory) conforming to IEC 60529 I[US] rated supply voltage 24 V AC/DC Light source High luminosity LED, green Complementary Material ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC LUimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Fiashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Environment Environment Environment		-	
Device short name XVR Mounting diameter 84 mm IP degree of protection IP23 conforming to IEC 60529 IP65 (with accessory) conforming to IEC 60529 [Us] rated supply voltage 24 V AC/DC Light source High luminosity LED, green Complementary Material ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length Environment Environment Standards EN 61000-6-2			
Mounting diameter 84 mm IP degree of protection IP23 conforming to IEC 60529 IP56 (with accessory) conforming to IEC 60529 [Us] rated supply voltage 24 V AC/DC Light source High luminosity LED, green Complementary Material ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm			
IP23 conforming to IEC 60529 IP65 (with accessory) conforming to IEC 60529 IUS] rated supply voltage 24 V AC/DC Light source High luminosity LED, green Complementary Material ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3M screws Supply voltage limits 21.626.4 V AC 1930 V DC IUImp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length Environment Environment Standards EN 61000-6-2			
Light source High luminosity LED, green Complementary Material ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Environment Environment Environment		IP23 conforming to IEC 60529	
Complementary Material ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	[Us] rated supply voltage	24 V AC/DC	
CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	Light source	High luminosity LED, green	
ABS (acrylonitrile butadiene-styrene) (body part) PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2			
PC (globe) CAD overall width 84 mm CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	Complementary		
CAD overall depth 84 mm Product weight 0.3 kg Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	Material		
Product weight Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	CAD overall width	84 mm	
Marking CE Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	CAD overall depth	84 mm	
Product mounting By 3 M4 screws Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	Product weight	0.3 kg	
Supply voltage limits 21.626.4 V AC 1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	Marking	CE	
1930 V DC [Uimp] rated impulse withstand voltage 0.8 kV Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	Product mounting	By 3 M4 screws	
Current consumption 125 mA Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	Supply voltage limits		
Flashing frequency 2.3 Hz Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	[Uimp] rated impulse withstand voltage	0.8 kV	
Clamping connection capacity 0.83 mm² AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	Current consumption	125 mA	
AWG gauge AWG 18 Cable length 500 mm Environment Standards EN 61000-6-2	Flashing frequency	2.3 Hz	
Cable length 500 mm Environment Standards EN 61000-6-2	Clamping connection capacity	0.83 mm²	
Environment Standards EN 61000-6-2	AWG gauge	AWG 18	
Standards EN 61000-6-2	Cable length	500 mm	
Standards EN 61000-6-2	Environment		
		FN 61000-6-2	

Environment

EN 61000-6-4

Product certifications	UL
Protective treatment	TC
Ambient air temperature for storage	-3570 °C
Ambient air temperature for operation	-1050 °C
Class of protection against electric shock	Class II conforming to IEC 61140

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0808 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

Contractual warranty

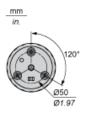
Warranty period 18 months			
		18 months	

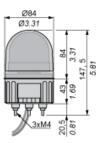
Product datasheet Dimensions Drawings

XVR08B03

Rotating Mirror Beacon

Dimensions





Product datasheet Mounting and Clearance

XVR08B03

Rotating Mirror Beacon

Panel Cut-out

