Product datasheet

Specification





Harmony XVR, Illuminated beacon with buzzer, orange, Ø100, 70...90 dB, integral LED, 12...24 V DC

XVR3B03S

Main

Range Of Product	Harmony XVR	
Product Or Component Type	Beacon	
Device Short Name	XVR3	
Beacon Or Indicator Bank Unit Type	LED unit	
Sound Signalling	Buzzer: 7090 dB at 1 m	
Mounting Diameter	100 mm	
Light Source	LED, green	
Device Application	Automated guided vehicle (AGV) Bulldozer Forklift	

Complementary

Signalling Type	Rotating Flashing Blinking	
Assembly Style	Ready assembled	
Material	PC (polycarbonate): lenses PBT (polybutylene terephthalate) + PC (polycarbonate): body EPDM (ethylene propylene diene monomer): base	
[Us] Rated Supply Voltage	1224 V DC	
[Ue] Rated Operational Voltage	1030 V DC	
Inrush Current	h Current 3 A	
Power Consumption In W	3.1 W	
Marking	CE	
Installation Direction	Upright indoor Sideways indoor Inverted indoor Upright outdoor	
Electrical Insulation Class	Class II	
Current Consumption	3000 mA	
Length	100 mm	
Width	100 mm	
Height	139 mm	
Net Weight	0.538 kg	

Environment



Ambient Air Temperature For Operation	-2050 °C	
Ambient Air Temperature For Storage	-3570 °C	
Relative Humidity	3585 % without condensation	
Vibration Resistance	4.6 gn (sideways)	
	4.6 gn (inverted)	
	7.1 gn (upright)	
Ip Degree Of Protection	IP23 (sideways)	
• -	IP23 (inverted)	
	IP23 (upright)	
	ii 20 (uprigiit)	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	18.5 cm
Package 1 Width	14.3 cm
Package 1 Length	13.8 cm
Package 1 Weight	3.68 kg
Unit Type Of Package 2	S04
Number Of Units In Package 2	8
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	29.44 kg



Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

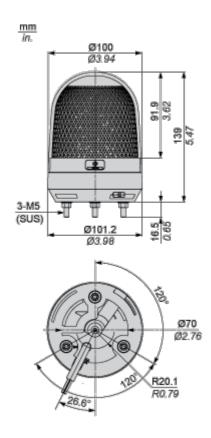
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Dimensions Drawings

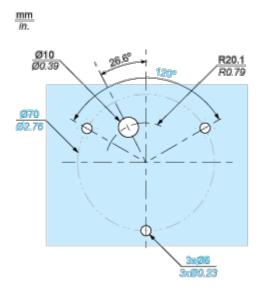
Dimensions



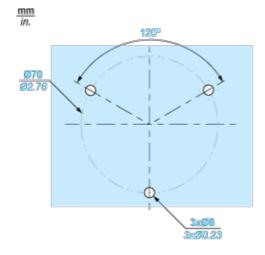
Mounting and Clearance

Panel Cut-out

Straight wiring

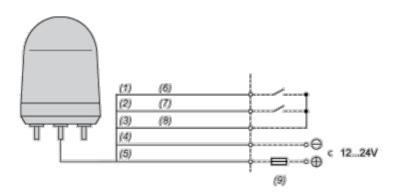


Side wiring



Connections and Schema

Wiring Diagram



- (1) Green
- (2) Red
- (3) Yellow
- (4) Black
- (5) White
- (6) LED
- (7) Buzzer
- (8) Com
- (9) Fuse(Rated Current>2A)