Product datasheet

Specifications

Green Premium™

Rotating beacon, Harmony XVR, 120mm, orange, with buzzer 50…90dB, 24V AC DC

XVR12B05S

Main

Range Of Product	Harmony XVR
Product Or Component Type	Prewired rotating mirror beacon
Sound Signalling	Buzzer
Device Short Name	XVR
Mounting Diameter	120 mm
Ip Degree Of Protection	IP23 conforming to IEC 60529
[Us] Rated Supply Voltage	24 V AC/DC
Light Source	High luminosity LED, orange
Noise Level	50…90 dB (continuous or intermittent tone) at 1 m

Complementary

Material	ABS (acrylonitrile butadiene-styrene): body part AS: globe
Cad Overall Width	120 mm
Cad Overall Depth	120 mm
Net Weight	0.5 kg
Marking	CE
Product Mounting	By 3 M5 screws
Supply Voltage Limits	19…30 V DC 21.6…26.4 V AC
[Uimp] Rated Impulse Withstand Voltage	0.8 kV
Current Consumption	196 mA
Flashing Frequency	2.3 Hz
Clamping Connection Capacity	0.83 mm²
Awg Gauge	AWG 18
Cable Length	400 mm

Environment

Standards	IEC 61000-6-4 IEC 61000-6-2
Protective Treatment	TC
Ambient Air Temperature For Storage	-35…70 °C
Ambient Air Temperature For Operation	-10…50 °C

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Electrical Shock Protection Class	Class II conforming to IEC 61140

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.8 cm
Package 1 Width	13.8 cm
Package 1 Length	19.5 cm
Package 1 Weight	659 g
Unit Type Of Package 2	S04
Number Of Units In Package 2	8
Package 2 Height	30 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	6.609 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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

Rohs Exemption Information	Yes

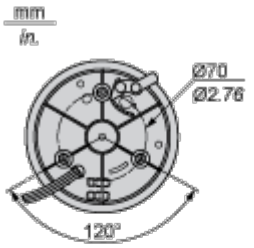
Certifications & Standards

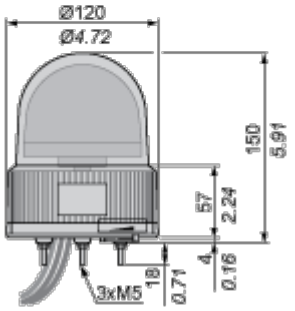
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Dimensions Drawings

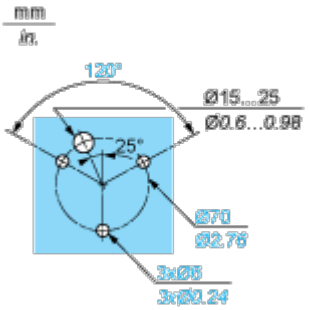
Rotating Mirror Beacon

Dimensions





Mounting and Clearance

Rotating Mirror Beacon

Panel Cut-out