Product data sheet

Specifications

Beacon, Harmony XVR, illuminated beacon without buzzer, red, 100mm, integral LED, 12...24V DC

XVR3B04

Main

Range Of Product	Harmony XVR
Product Or Component Type	Beacon
Device Short Name	XVR3
Beacon Or Indicator Bank Unit Type	LED unit
Mounting Diameter	100 mm
Light Source	LED, red
Device Application	Forklift Automated guided vehicle (AGV) Bulldozer

Complementary

Signalling Type	Blinking Rotating Flashing
Assembly Style	Ready assembled
Material	PC (polycarbonate): lenses PBT (polybutylene terephthalate) + PC (polycarbonate): body EPDM (ethylene propylene diene monomer): base
[Us] Rated Supply Voltage	12...24 V DC
[Ue] Rated Operational Voltage	10...30 V DC
Inrush Current	3 A
Power Consumption In W	2.8 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	0.484 kg

Environment

Ambient Air Temperature For Operation	-20…50 °C

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Ambient Air Temperature For Storage	-35…70 °C
Relative Humidity	35…85 % without condensation
Vibration Resistance	4.6 gn (sideways)
	4.6 gn (inverted)
	7.1 gn (upright)
Ip Degree Of Protection	IP65 (upright)
	IP23 (sideways)
	IP23 (inverted)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.5 cm
Package 1 Width	13.85 cm
Package 1 Length	18.5 cm
Package 1 Weight	640 g

Sustainability

Green Premium^{TM} 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 >

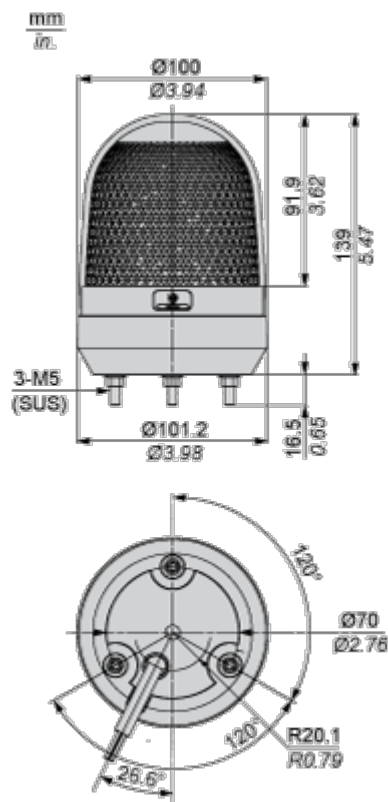Guide to assess a product's sustainability >

Well-being performance

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

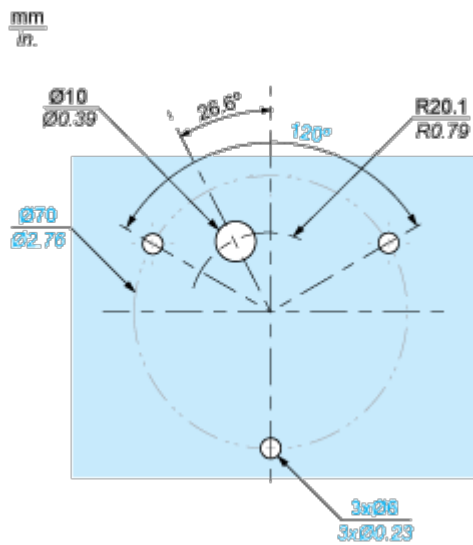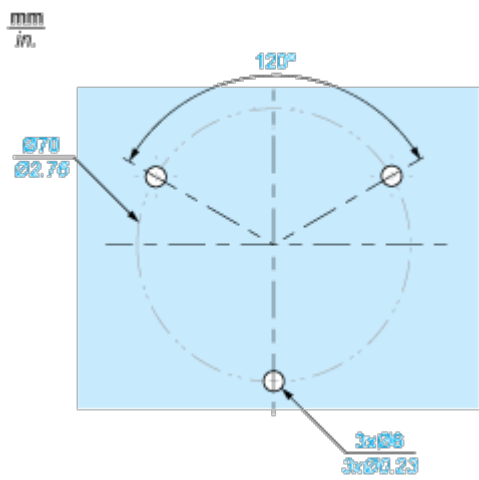|	
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions Drawings

Dimensions

Mounting and Clearance

Panel Cut-out

Straight wiring

mm
in.

Ø10
Ø0.39   26.6°   R20.1
            120°   R0.79

Ø70
Ø2.76

3x Ø6
3x Ø0.23

Side wiring

mm
in.

          120°

Ø70
Ø2.76

3x Ø6
3x Ø0.23
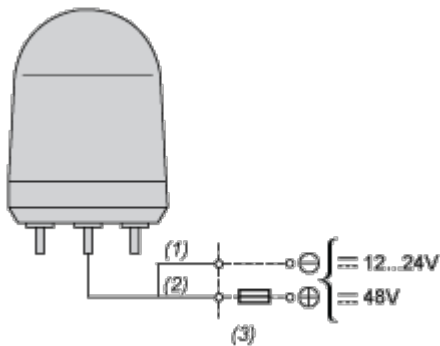
Connections and Schema

Wiring Diagram

(1)   Black

(2)   White

(3)   Fuse(Rated Current>2A)