

# Product data sheet

Specifications



Illuminated beacon without buzzer,  
Harmony XVR, blue, 100mm,  
integral LED, 12...24V DC

XVR3B06

## 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, blue
Device Application	Forklift Bulldozer Automated guided vehicle (AGV)

## Complementary

Signalling Type	Flashing Blinking Rotating
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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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

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	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

## 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<sub>2</sub> 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

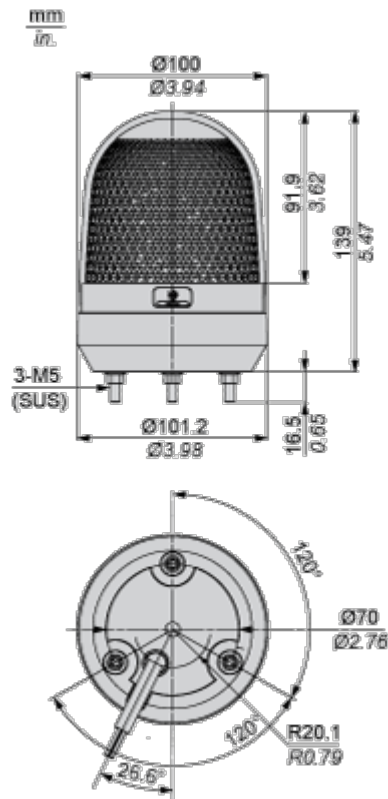
✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="#">www.P65Warnings.ca.gov</a>

Dimensions Drawings

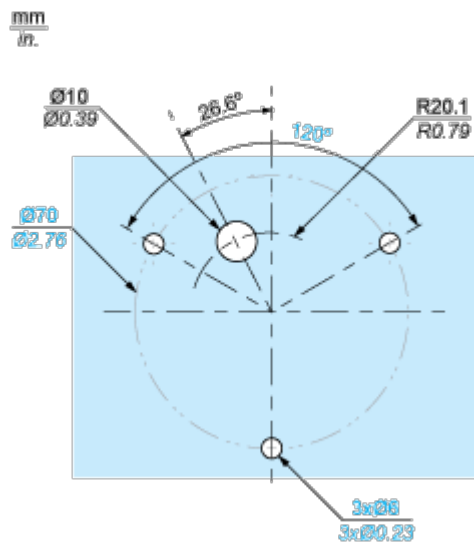
Dimensions



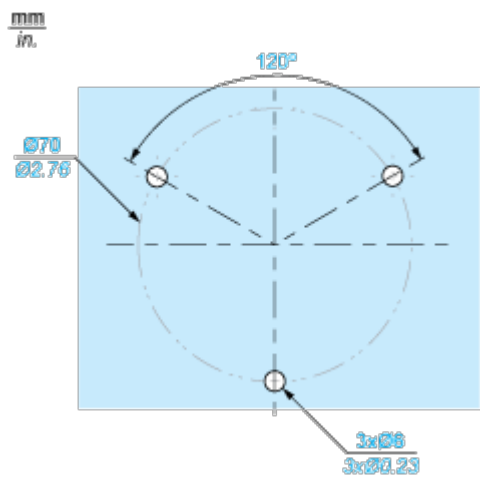
Mounting and Clearance

Panel Cut-out

Straight wiring



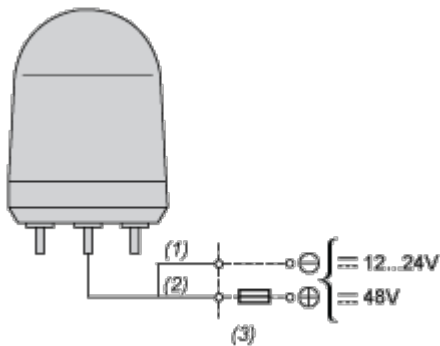
Side wiring



Connections and Schema

Wiring Diagram

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- (1) Black
- (2) White
- (3) Fuse(Rated Current>2A)