

# Product datasheet

Specifications



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

XVR3B04S

## 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: 70...90 dB at 1 m
Mounting diameter	100 mm
Light source	LED, red
Device application	Forklift Bulldozer Automated guided vehicle (AGV)

## Complementary

Signalling type	Rotating Blinking 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	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

<b>Ambient air temperature for operation</b>	-20...50 °C
<b>Ambient air temperature for storage</b>	-35...70 °C
<b>Relative humidity</b>	35...85 % without condensation
<b>Vibration resistance</b>	4.6 gn (sideways) 4.6 gn (inverted) 7.1 gn (upright)
<b>IP degree of protection</b>	IP23 (sideways) IP23 (inverted) IP23 (upright)

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	13.5 cm
<b>Package 1 Width</b>	13.85 cm
<b>Package 1 Length</b>	18.5 cm
<b>Package 1 Weight</b>	660 g
<b>Unit Type of Package 2</b>	S04
<b>Number of Units in Package 2</b>	8
<b>Package 2 Height</b>	30 cm
<b>Package 2 Width</b>	40 cm
<b>Package 2 Length</b>	60 cm
<b>Package 2 Weight</b>	6.4 kg
<b>Unit Type of Package 3</b>	P06
<b>Number of Units in Package 3</b>	32
<b>Package 3 Height</b>	71.5 cm
<b>Package 3 Width</b>	68 cm
<b>Package 3 Length</b>	80 cm
<b>Package 3 Weight</b>	29.8 kg

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[How this information helps you >](#)

### Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	54
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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<a href="#">EU RoHS Directive</a>	Pro-active compliance (Product out of EU RoHS legal scope)
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REACH Regulation	<a href="#">REACH Declaration</a>
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China RoHS Regulation	<a href="#">China RoHS declaration</a>
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## Use Again

### Repack and remanufacture

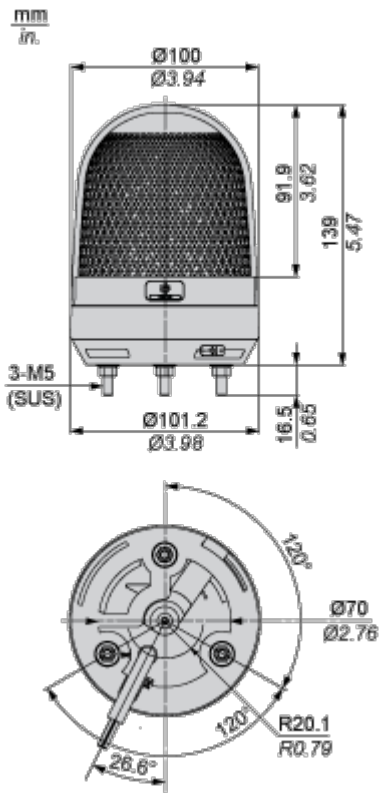
Circularity Profile	<a href="#">End of Life Information</a>
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Take-back	No
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Dimensions Drawings

Dimensions

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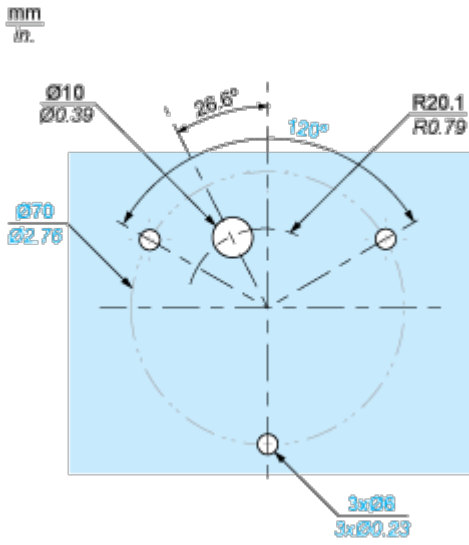


Mounting and Clearance

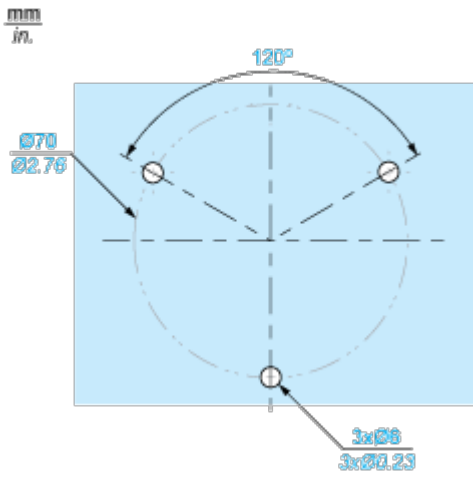
Panel Cut-out

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Straight wiring



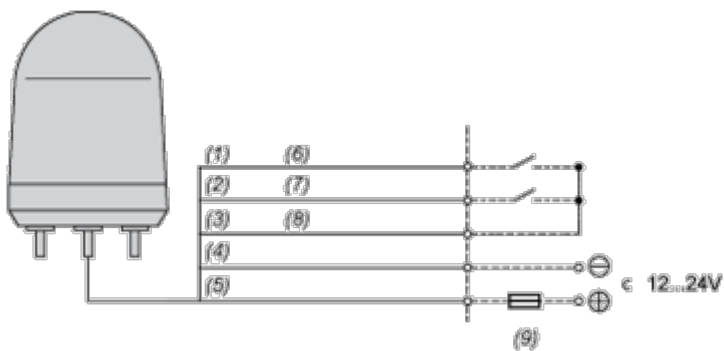
Side wiring



Connections and Schema

Wiring Diagram

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



Technical Illustration

Wiring diagram

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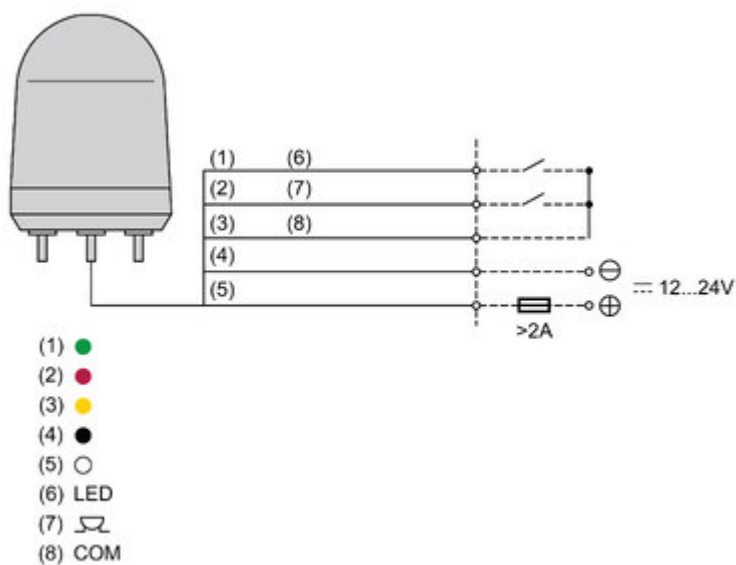


Image of product / Alternate images

Alternative

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