

# Product data sheet

Specifications



## Illuminated beacon without buzzer, Harmony XVR, red, 100mm, integral LED, 100...230V AC

XVR3M04

### 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	Flashing Rotating 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	100...230 V AC
[Ue] rated operational voltage	90...253 V AC
Inrush current	0.5 A
Power consumption in W	2.9 W
Marking	CE
Installation direction	Upright indoor Sideways indoor Inverted indoor Upright outdoor
Electrical insulation class	Class II
Current consumption	500 mA
Length	100 mm
Width	100 mm
Height	139 mm
Net weight	0.484 kg

## Environment

Product certifications	CCC
Ambient air temperature for operation	-10...50 °C
Ambient air temperature for storage	-20...70 °C
Relative humidity	35...85 % without condensation
Vibration resistance	4.6 gn (sideways) 4.6 gn (inverted) 4.6 gn (upright)
IP degree of protection	IP65 (upright) IP23 (sideways) IP23 (inverted)

## Packing Units

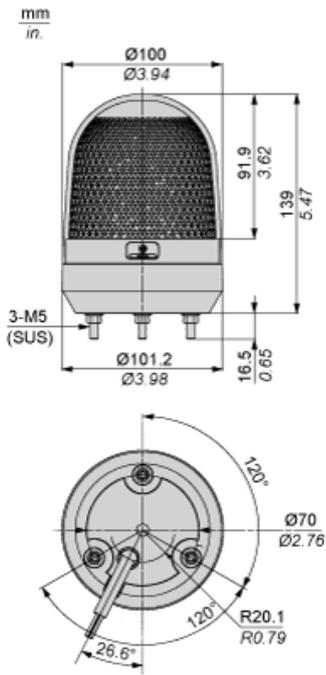
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.5 cm
Package 1 Width	13.85 cm
Package 1 Length	18.5 cm
Package 1 Weight	640 g
Unit Type of Package 2	S04
Number of Units in Package 2	8
Package 2 Height	30 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	6.04 kg
Unit Type of Package 3	P06
Number of Units in Package 3	32
Package 3 Height	71.5 cm
Package 3 Width	68 cm
Package 3 Length	80 cm
Package 3 Weight	29.8 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
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>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

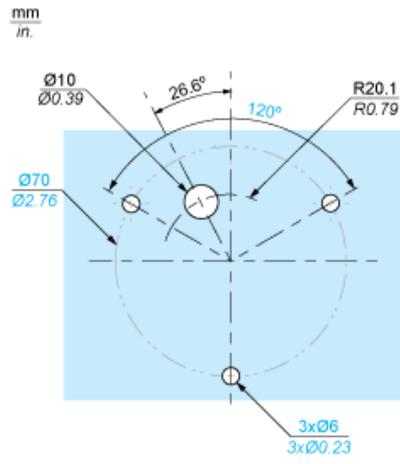


Dimensions

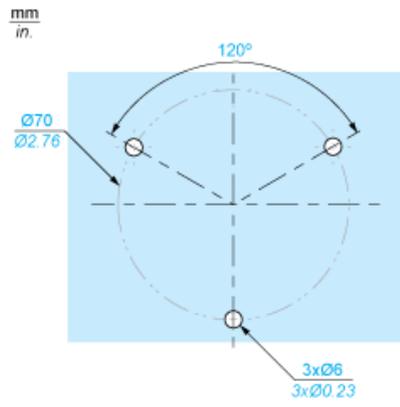


Panel Cut-out

Straight wiring

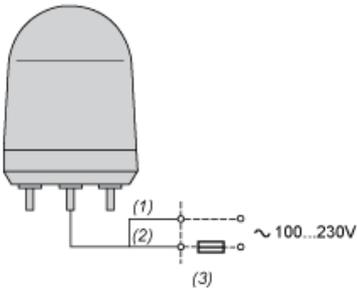


Side wiring



**Wiring Diagram**

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

**Recommended replacement(s)**