

Product data sheet

Specifications



Illuminated beacon with buzzer,
Harmony XVR, blue, 100mm,
70...90dB, integral LED, 100...230V
AC

XVR3M06S

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, blue |
| Device application | Automated guided vehicle (AGV) Forklift 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 | 100...230 V AC |
| [Ue] rated operational voltage | 90...253 V AC |
| Inrush current | 0.5 A |
| Power consumption in W | 3.2 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 | 0.538 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 | IP23 (sideways) IP23 (inverted) IP23 (upright) |

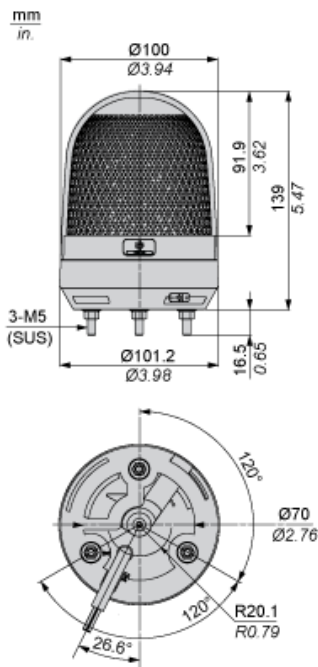
Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 18.1 cm |
| Package 1 Width | 13.6 cm |
| Package 1 Length | 13.6 cm |
| Package 1 Weight | 678.0 g |
| 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 | 6.446 kg |

Offer Sustainability

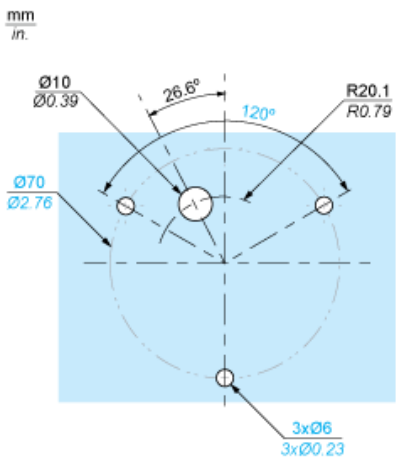
| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| 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 www.P65Warnings.ca.gov |

Dimensions

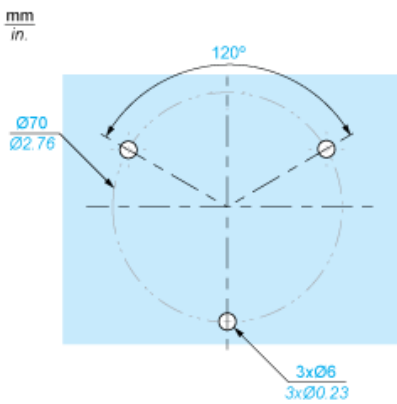


Panel Cut-out

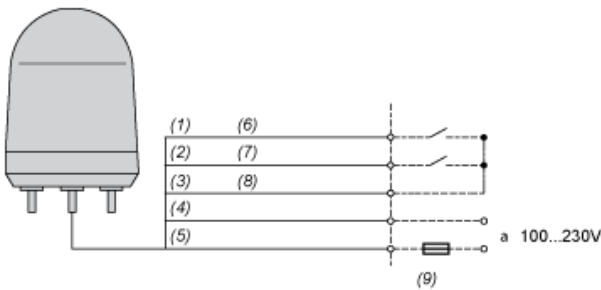
Straight wiring



Side wiring



Wiring Diagram



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

Recommended replacement(s)