Product datasheet

Specification





Illuminated beacon without buzzer, red, Ø100, integral LED, 100...230 V 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 | 100230 V AC | |
| [Ue] Rated Operational Voltage | 90253 V AC | |
| Inrush Current | ush 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 | |
| et Weight 0.484 kg | | |

Environment

Product Certifications CCC

| Ambient Air Temperature For Operation | -1050 °C | |
|---------------------------------------|--|--|
| Ambient Air Temperature For Storage | -2070 °C | |
| Relative Humidity | 3585 % 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 |



Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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 >

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Transparency RoHS/REACh

Well-being performance

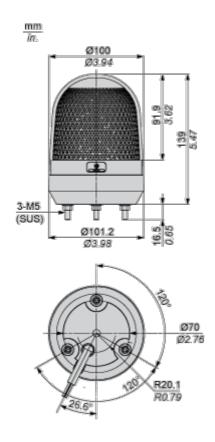
| | Toxic Heavy Metal Free | |
|----------|----------------------------|-----|
| ② | Mercury Free | |
| ⊘ | Rohs Exemption Information | Yes |

Certifications & Standards

| Reach Regulation | REACh Declaration |
|--------------------------|---|
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |

Dimensions Drawings

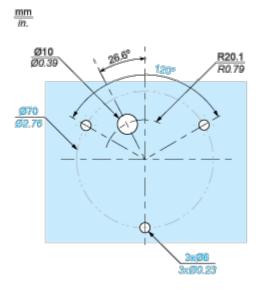
Dimensions



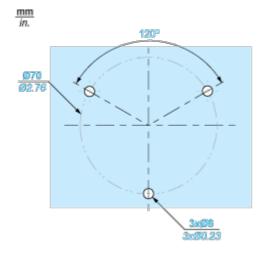
Mounting and Clearance

Panel Cut-out

Straight wiring



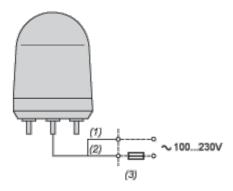
Side wiring



XVR3M04

Connections and Schema

Wiring Diagram



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