Product data sheet

Specifications



Harmony XVR, Illuminated beacon without buzzer, red, Ø100, integral LED, 48 V DC

XVR3E04

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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

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	48 V DC
[Ue] rated operational voltage	3560 V DC
Inrush current	1 A
Power consumption in W	3 W
Marking	CE
Installation direction	Upright indoor Sideways indoor Inverted indoor Upright outdoor
Electrical insulation class	Class II
Current consumption	1000 mA
Length	100 mm
Width	100 mm
Height	139 mm
Net weight	0.484 kg

Environment

Product certifications	CCC
Ambient air temperature for operation	-2050 °C
Ambient air temperature for storage	-3570 °C
Relative humidity	3585 % 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

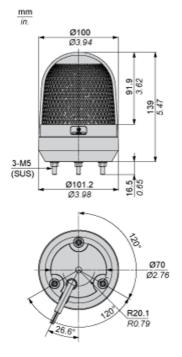
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	649 g
Package 1 Height	18.2 cm
Package 1 width	13.5 cm
Package 1 Length	13.6 cm
Unit Type of Package 2	S04
Unit Type of Package 2 Number of Units in Package 2	8
Number of Units in Package 2	8
Number of Units in Package 2 Package 2 Weight	8 6.195 kg

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Dimensions Drawings

Dimensions

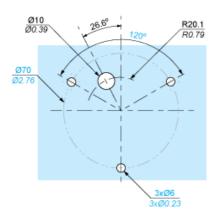


Mounting and Clearance

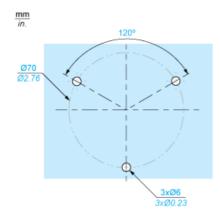
Panel Cut-out

Straight wiring





Side wiring

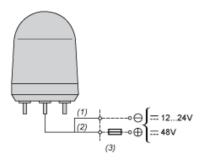


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Connections and Schema

Wiring Diagram



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