

# XVR3E06

Illuminated beacon without buzzer, Harmony  
XVR, blue, 100mm, integral LED, 48V DC



## 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, blue
Device application	Forklift Automated guided vehicle (AGV) Bulldozer

## Complementary

Signalling type	Rotating Flashing 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	48 V DC
[Ue] rated operational voltage	35...60 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	-20...50 °C
Ambient air temperature for storage	-35...70 °C
Relative humidity	35...85 % 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)

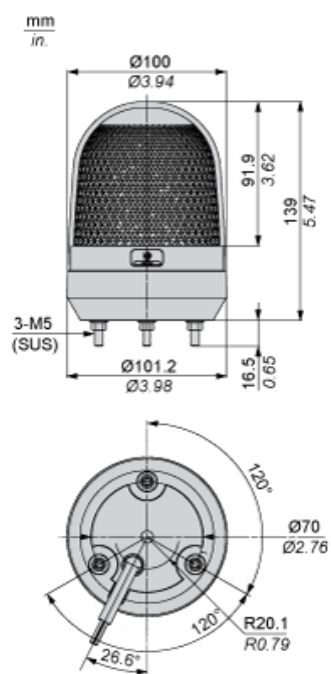
## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.2 cm
Package 1 Width	15.6 cm
Package 1 Length	10.2 cm
Package 1 Weight	546.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	8
Package 2 Height	10.2 cm
Package 2 Width	15.6 cm
Package 2 Length	10.2 cm
Package 2 Weight	4.368 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

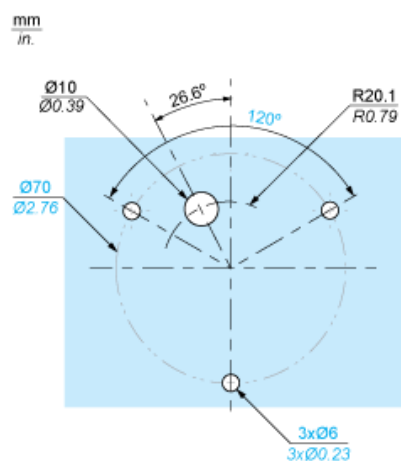


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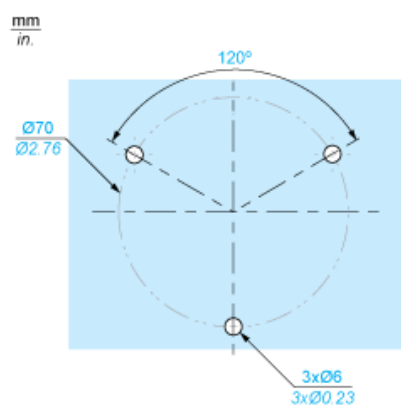
## Panel Cut-out

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### Straight wiring



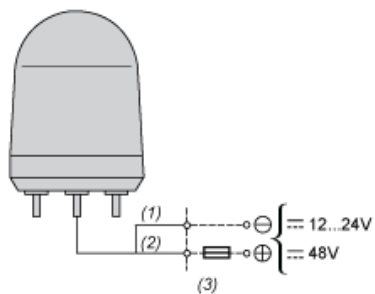
### Side wiring



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Wiring Diagram

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