# XVR3B03S

Illuminated beacon with buzzer, green, Ø100, 70...90 dB, integral LED, 12...24 V DC





#### 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: 7090 dB at 1 m
Mounting diameter	100 mm
Light source	LED, green
Device application	Automated guided vehicle (AGV) Bulldozer Forklift

### 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	1224 V DC
[Ue] rated operational voltage	1030 V DC
Inrush current	3 A
Power consumption in W	3.1 W
Marking	CE
Installation direction	Upright indoor
	Sideways indoor Inverted indoor
	Upright outdoor
Electrical insulation class	Class II
Current consumption	3000 mA
Length	100 mm
Width	100 mm
Height	139 mm
Net weight	0.538 kg

### **Environment**

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	IP23 (sideways) IP23 (inverted) IP23 (upright)

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	3.68 kg
Package 1 Height	18.5 cm
Package 1 width	14.3 cm
Package 1 Length	13.8 cm
Unit Type of Package 2	S04
Number of Units in Package 2	8
Package 2 Weight	29.44 kg
Package 2 Height	30.0 cm
Package 2 width	40.0 cm
Package 2 Length	60.0 cm

## Offer Sustainability

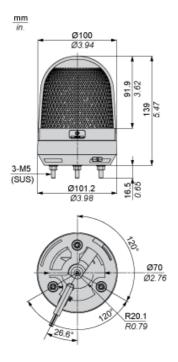
Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <sup>™</sup> EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☐ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

### Contractual warranty

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Warranty	18 months	

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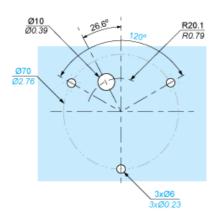
### **Dimensions**



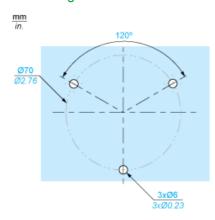
### Panel Cut-out

## Straight wiring

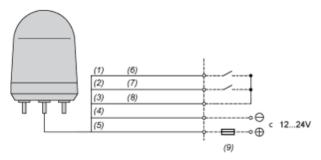




## Side wiring



## Wiring Diagram



- Green
- Red
- Yellow
- (1) (2) (3) (4) (5) (6) Black
- White
- LED

- (7) Buzzer(8) Com(9) Fuse(Rated Current>2A)