Product data sheet
Characteristics

XVR3M04S
Illuminated beacon with buzzer, Harmony XVR, red, 100mm, 70...90dB, integral LED, 100...230V AC



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, red
Device application	Bulldozer Automated guided vehicle (AGV) Forklift

Complementary

Signalling type	Rotating Buzzer 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	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	13.5 Cm
Package 1 Width	13.85 Cm
Package 1 Length	18.5 Cm
Package 1 Weight	660 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	6.4 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

Offer Sustainability

Recyclability potential, in %	10
Total lifecycle Carbon footprint	20 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	12.7931105855
Carbon footprint of the manufacturing phase [A1 to A3]	13 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0851550266
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0087014814
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	7.0819784946
Carbon footprint of the use phase [B2, B3, B4, B6]	7 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.2242477824
Carbon footprint of the end-of-life phase [C1 to C4]	0.2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	20
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which

End of life manual availability	End Of Life Information
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised