



### Main

Range of product	Harmony XVD Optimum
Product or component type	Complete miniature beacon
Beacon or indicator bank unit type	Base unit direct fixing Illuminated unit
Signalling type	Flashing
Mounting diameter	45 Mm
Component name	XVDLS
Material	Glass reinforced polyamide: base unit Polycarbonate: illuminated unit
Light source	Integral flash discharge tube, red
Bulb type	Flash discharge tube
[Us] rated supply voltage	24 V AC/DC

### Complementary

Connections - terminals	Screw clamp terminals, $\leq 1 \times 1.5 \text{ mm}^2$ with cable end
Cable entry	1 entry tapped for Pg 7
[Ui] rated insulation voltage	250 V conforming to IEC 60947-1
Current consumption	< 145 mA DC < 90 mA AC
[Uimp] rated impulse withstand voltage	4 KV IEC 60947-1
Flash energy	1 J
CAD overall width	45 Mm
CAD overall height	104 Mm
CAD overall depth	45 Mm
Terminals description ISO n°1	(COM-1)PW (GND)GROUND
Net weight	0.085 Kg

### Environment

Product certifications	UL CSA
Standards	EN/IEC 60947-5-1
Protective treatment	TC
Ambient air temperature for operation	-10...50 °C
Ambient air temperature for storage	-40...70 °C
Electrical shock protection class	Class II conforming to IEC 60536
IP degree of protection	IP40 conforming to IEC 60529

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	101.9 G
Package 1 Height	5.6 Cm
Package 1 width	5.7 Cm
Package 1 Length	11.2 Cm

## Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**