

# Product data sheet

Specifications



## Voltage indication, Easergy VPIS, IEC62271-206, V2, 3,5 muA

VPI62401

### Main

Range of product	Easergy
Product or component type	Voltage presence indicator
Device short name	VPIS V2
Mounting mode	Flush-mounted
Screw type	M3
Standards	IEC 62271-206

### Complementary

Bulb type	LED
Phase concordance unit	VPI62421
Mechanical robustness	Impacts de-energized - 2 joules conforming to IEC 61958-1 Impacts de-energized - 3 impacts in the weakest places conforming to IEC 60068-2-75
Cut-out dimensions	32 x 53 mm
Net weight	0.079 kg
Height	35 mm
Width	70 mm
Depth	40 mm

### Environment

Ambient air temperature for operation	-25...85 °C
Ambient air temperature for storage	-40...85 °C

Electromagnetic compatibility	Electrostatic discharge: (immunity tests-radiated disturbances), criteria B, 8 kV air, 6 kV contact, conforming to IEC 61000-4-2 Radiated radio-frequency electromagnetic field immunity test: (immunity tests-conducted disturbances), criteria A, 10 V/m, 80 MHz...3 GHz, conforming to IEC 61000-4-3 Fast transient bursts: (immunity tests-conducted disturbances), criteria B, 2 kV, conforming to IEC 61000-4-4 Damped oscillatory wave: (immunity tests-conducted disturbances), criteria B, 1 kV, conforming to IEC 61000-4-18 Magnetic field at power frequency: (immunity tests-radiated disturbances), criteria B, 100 A/m, conforming to IEC 61000-4-8 Immunity to voltage dips: (immunity tests-conducted disturbances), criteria B, 1, conforming to IEC 61000-4-11
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	9.0 cm
Package 1 Length	9.5 cm
Package 1 Weight	80.5 g
Unit Type of Package 2	BB1
Number of Units in Package 2	14
Package 2 Height	9.0 cm
Package 2 Width	9.0 cm
Package 2 Length	26.0 cm
Package 2 Weight	1.17 kg
Unit Type of Package 3	S03
Number of Units in Package 3	168
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	14.474 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <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>

## Recommended replacement(s)