

Product data sheet

Specifications

Emitter, OSE-SP, standard power

FFS06432704



Main

Range of product	Esmi special detection application
Product or component type	Emitter standard power

Complementary

Alarm threshold	20 % 0.97 dB low - highest sensitivity/earliest alarm 35 % 1.87 dB medium - medium sensitivity 50 % 3.01 dB high - lowest sensitivity/maximum immunity to nuisance smoke conditions
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Supply	Built-in battery
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Operating position	+/- 2° maximum misalignment angle +/- 60° adjustment angle horizontal +/- 15° adjustment angle vertical
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Width	208 mm
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Height	136 mm
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Depth	96 mm
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Net weight	1.2 kg
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Environment

IP degree of protection	IP44 for electronics IP66 for optics enclosure
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Relative humidity	10...95 % non-condensing
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Ambient air temperature for operation	-10...55 °C
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Weight	1.2 kg
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Package 1 Height	16.5 cm
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Package 1 Width	16.5 cm
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Package 1 Length	22.0 cm
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Offer Sustainability

REACH Regulation	REACH Declaration
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EU RoHS Directive	Compliant
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[EU RoHS Declaration](#)

Mercury free	Yes
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RoHS exemption information	Yes
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China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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Recommended replacement(s)