

# Product datasheet

Specifications



## Multi-criteria detector, Intellia EDI-30, smoke, heat

FFS06720230

### Main

Range Of Product	Esmi addressable components for ALC range
Product Or Component Type	Multisensor detector
Detection Type	Smoke Heat

### Complementary

[Ue] Rated Operational Voltage	17...28 V DC polarity insensitive
Current Consumption	400 µA at 24 V DC standby 3.5 mA at 24 V DC alarm LED on 1 mA at 24 V DC power-up surge 5 mA at 24 V DC remote LED
Material	Body: PC (polycarbonate) FR Terminal: nickel plated stainless steel
Local Signalling	2 LED (red) for alarm
Output Type	Remote LED optional
Colour	White
Diameter	100 mm
Height	50 mm
Product Weight	105 g

### Environment

Standards	EN 54-5 EN 54-7
Product Certifications	CPR LPCB
Ip Degree Of Protection	IP44
Relative Humidity	0...95 % non-condensing
Ambient Air Temperature For Operation	-40...70 °C
Ambient Air Temperature For Storage	-40...80 °C

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.0 cm
Package 1 Width	12.5 cm

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<b>Package 1 Length</b>	12.5 cm
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<b>Package 1 Weight</b>	250.0 g
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

Rohs Exemption Information Yes

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)