



● **detnov**

**Optical smoke sensor**

**DOD-220A-I**

## MATERIAL AND DIMENSIONS

Dimensions	<b>42 x 100 (Ø) mm</b>
Material	<b>ABS plastic</b>
Net weight	<b>100 g</b>
Weight with packaging	<b>110 g</b>
Color	<b>White</b>

## AMBIENT

Operating temperature	<b>-10 °C ~ 70 °C</b>
Degree of protection	<b>IP40</b>
Use	<b>Indoor</b>
Maximum humidity	<b>95%</b>

## TECHNICAL SPECIFICATIONS

LED indicators	<b>Yes</b>
Short circuit isolator	<b>Yes</b>
Temperature activation	<b>78 C°</b>

## CERTIFICATION

Normative	<b>EN54-5 / EN54-7</b>
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## CONEXIONES (INCENDIO)

Cable	<b>2 x 1.5 mm<sup>2</sup></b>
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## POWER CONSUMPTION

Power mode	<b>DC</b>
Voltage	<b>22V ~ 38V</b>
Consumption On	<b>11mA</b>

## DETECCIÓN (INCENDIO)

Protection area	<b>60 m<sup>2</sup></b>
Maximum Mounting height	<b>12 m</b>

## GENERAL INFORMATION

Type	<b>Optical smoke sensor</b>
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## DETECTION

Detection technology	<b>Humo convencional</b>
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