



A-FIRE

optical smoke sensor

FD8030

DETECCIÓN (INCENDIO)

Sensibility	According to standards EN54 - 7: 2000 / A2: 2006
Time to enter standby	Up to 40 s
Reset time	2 s
Protection area	15m diameter circle
Maximum Mounting height	11 m

POWER CONSUMPTION

Power mode	DC
Voltage	10V ~ 30V
Standby consumption	120mA
Maximum consumption activated	18mA / 10V DC , 55mA / 30V DC

GENERAL INFORMATION

Type	Optical smoke sensor
Type of detection	Optical

CONEXIONES (INCENDIO)

Cable	2 conductors, single or multi-core, insulated and shielded
Cable Cross Section	0.8 ~ 2.5 mm ²

AMBIENT

Operating temperature	-10 °C ~ 55 °C
Degree of protection	IP43
Maximum humidity	90%

MATERIAL AND DIMENSIONS

Dimensions	47 x 100 (Ø) mm
Net weight	100 g

DETECTION

Detection technology	Humo convencional
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