## nebula

Optical smoke detector 868 MHz – Bi-Directional - Wireless KSF5300001.001 – KSF5300001.003



#### **MAIN FUNCTIONS**

**nebula** wireless is a optical wireless stand alone smoke detector that allows a very quick detection of smoke and fire, according with the EN146404:2005 european norm.

**nebula** is provided with a separate base that makes easier installation and maintenance. Two models are available: the first with silver mesh, the second with circular glass design.

Both have a visual (red LED) and acoustic (>85dB) low battery, fault/pollution and alarm condition indication.

### **TECHNICAL DATA**

- Frequency: 868MHz
- Consumption: ≤ 20 µA stand-by
- Battery: 9Vcc (included) Life expentancy: up to 4 years
- Range in open air: up to 350 m.
- Operative range: +5/+40 °C
- Monitored area max.: 60m² to 6 meters height
- Anemometrical speed: max. 20m/s
- Protection class: IP40



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#### **HOW TO ORDER**

Ksenia Finished Product
KSF5300001.001 – KSF5300001.003

#### **PARTS INCLUDED**

PRODUCT	NUMBER	DESCRIPTION
KSF5300001.001	1	Optical smoke detector complete with PCBA
KSF5300001.003		, i
	1	Installation manual

#### **CERTIFICATIONS**

LAND	CERTIFICATION
Europe	RoHs
	R&TTE 1995/5/CE

#### **ENVIRONMENTAL CARE**

**nebula** has been specifically designed and manufactured for the environmental respect as follows:

- No PVC
- Halogen free laminates and lead-free PCBA
- Low consumption
- Packaging realized mainly with recycled fibers and materials



