# PRODUCT LEAFLET

Intrinsically safe analog photoelectric smoke detector 2840



## **FEATURES**

- · Addressable intrinsically safe optical smoke detector for fire detection in hazardous areas
- · Up to 20 detectors can be connected to each IS
- · Six advanced alarm algorithms available

#### **DATA**



- 10 to +55 °C



< 95%



Ø102x62 mm



300 g



Red LED



II 1 G Ex ia IIC T5 Ga







# **GENERAL**

- · Tested and approved according to EN54-7
- · ATEX certificate: DEKRA 11ATEX0107
- · CPR: 2831-CPR-F2748

## RELATED PRODUCTS

2842 - IS Barrier unit

2843 - IS Backbox for detector

