W76060-N

SBT, active IR twin beams, 80 m

Product overview

The new SBT active infrared beams serie includes twin beams, which generate an alarm when beams are interrupted.



Details

- For indooor and outdoor protection
- Easy to install and flexible
- Contain a high power source the beams provide a better detection range and minimum signal loss
- False alarms are reduced as simutaneous interuption of beams is required for alarm condition to occur
- Can be used in range of security applications, mounted on walls, poles or in columns

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Technical specifications

General

Category	Active Infrared Beams
Product type	Active Infrared Beam
Infrared system	SBT 80F

Detection

Range	80 m
Alarm response time	50 to 500 ms
Channels	4 channels, CH1 to CH4
Horizontal optical axis adjustment	180° (+/-90°)
Vertical optical axis adjustment	20° (+/-10°)

Inputs/outputs

Alarm output	Form C (NO/NC changeable)

Electrical

Current consumption	55 mA

Physical

Physical dimensions	194.5 x 83 x 82 mm
Net weight	850 g
Colour	Black
Material	ABS, PVC

Environmental

Operating temperature	-25 to +60°C
Relative humidity	<95% noncondensing
IP rating	IP65

Regulatory

Compliancy	CE

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

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