# W73677-N

## SBQ, active IR quad beams, 200 m

### Product overview

The new SBQ active infrared beams serie includes quadruple beams, which generate an alarm when 2 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

# W73677-N

## SBQ, active IR quad beams, 200 m

## Technical specifications

### General

| | |
|---|---|
| Category | Active Infrared Beams |
| Product type | Active Infrared Beam |
| Infrared system | SBT 200F |

### Detection

| | |
|---|---|
| Range | 200 m |
| Alarm response time | 50 to 700 ms |
| Channels | 4 channels, CH1 to CH4 |
| Horizontal optical axis adjustment | 180° (+/-90°) |
| Vertical optical axis adjustment | 24° (+/-12°) |

### Inputs/outputs

| | |
|---|---|
| Alarm output | Form C (NO/NC changeable) |

### Electrical

| | |
|---|---|
| Power supply type | 12 to 48 VDC |
| Current consumption | 140 mA |

### Physical

| | |
|---|---|
| Physical dimensions | 353 x 99 x 104 mm |
| Net weight | 1970 g |
| Colour | Black (RAL 9004) |
| Material | ABS, PVC |

### Environmental

| | |
|---|---|
| Operating temperature | -25 to +55°C |
| Relative humidity | <95% noncondensing |
| Environment | Indoor, Outdoor |

### 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.

Last updated on 18 June 2026 - 14:33