

# ENFORCER®

## Sensors

### Beam Curtain/Barrier Sensor

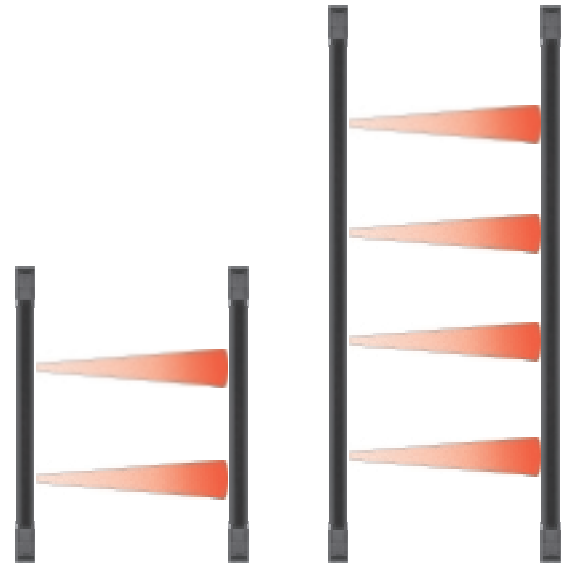
**E-9622C2B25** – 2-Beam, Ht. 57cm. (1.9ft.)

**E-9641C4B25** – 4-Beam, Ht. 105cm. (3.4 ft.)

**E-9660C6B25** – 6-Beam, Ht. 152cm. (5 ft.)

**E-9679C8B25** – 8-Beam, Ht. 201cm. (6.6 ft.)

Outdoor range of all models is 8m (25 ft.)



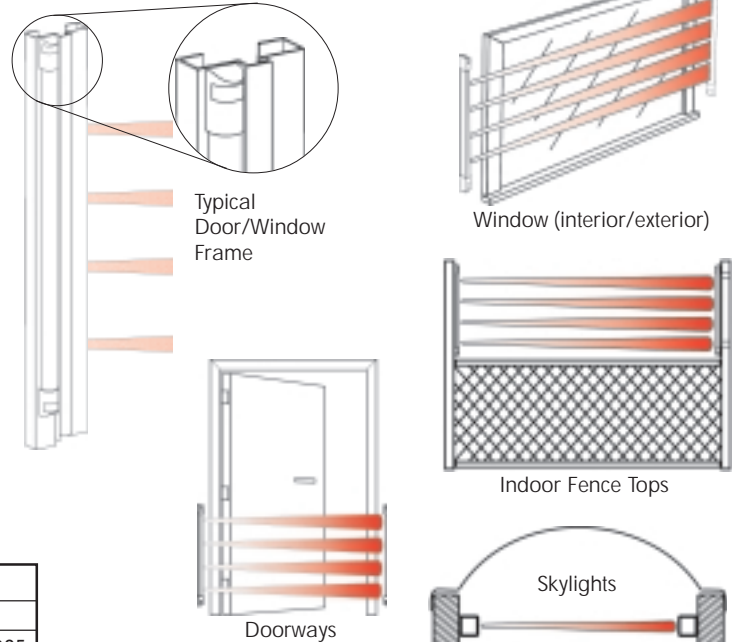
E-9622C2B25

E-9641C4B25

### Features:

- ▶ Install in windows, doorways, skylights, fence tops, any place where space is limited.
- ▶ Perfect for indoor and outdoor perimeter security.
- ▶ Slim-line design (30mm x 35mm)
- ▶ 2,4,6 or 8 separate photoelectric beam sensors. Programmable trigger on simultaneous breaking of any single or 2 adjacent beams.
- ▶ Aluminum housing/ PC Resin anti-UV cover/ABS side cap.
- ▶ Anti-tamper circuit triggers alarm if power is cut or end cap is removed.
- ▶ No synchronizing wires required.
- ▶ LED alignment indicator.
- ▶ Mounting hardware included.

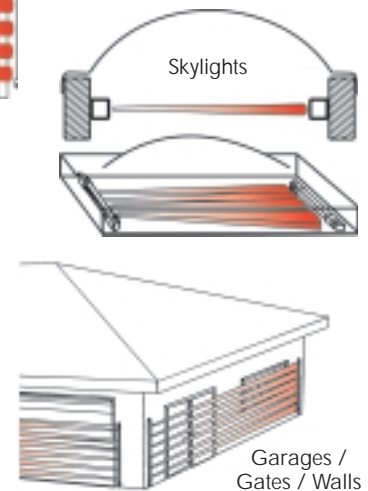
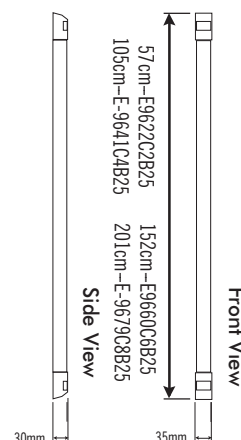
### Typical Installations:



### Specifications:

|                   |  |                |                |                |
|-------------------|--|----------------|----------------|----------------|
| Range             | 8m (25ft.) outdoor   |                |                |                |
| Operating Voltage | 10~30VDC   |                |                |                |
| Current Drain     | E-9622C2B25  | E-9641C4B25    | E-9660C6B25    | E-9679C8B25    |
|                   | 56.3mA   | 73mA           | 82mA           | 96.6mA         |
| Number of Beams   | 2  | 4              | 6              | 8              |
| Dimensions (mm)   | 35 x 30 x 570  | 35 x 30 x 1050 | 35 x 30 x 1524 | 35 x 30 x 2008 |
| Detection method  | Simultaneous break of 2 adjacent beams or any single beam (programmable) |                |                |                |
| Output            | NO./NC./COM relay output, 1A @ 120VAC/24VDC                              |                |                |                |
| Operating temp.   | -45°~55°C  |                |                |                |
| Attenuation LED   |  |                |                |                |
| Configuration 1   | (OFF): powered, aligned properly, (ON)beam is broken                     |                |                |                |
| Configuration 2   | (ON): Powered, aligned properly, (OFF)beam is broken                     |                |                |                |
| Enclosure / Case  | IP65 / Al alloy  |                |                |                |
| Response time     | Breakage of 1 beam: 2 sec.<br>Breakage of 2 adjacent beams : 0.5 sec.    |                |                |                |
| Mounting brackets | Included   |                |                |                |

### Dimensions:



Note: This product is designed for indoor use or for outdoor use when the curtain sensor is installed under a roof or shelter (not directly exposed to rain or snow). This will reduce chances of false alarms caused by rain or snow, etc.

CurtainSensorsk\_92C.p65

The SECO-LARM policy is one of continual development. For that reason, SECO-LARM reserves the right to change prices and specifications without notice. SECO-LARM is not responsible for misprints.

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