



Strip barrier beams



South Africa's leading manufacturer and distributor of electronic security products



Infra red strip barrier beams



SELCO Infrared Strip Barrier Beams are a hi-tech solution providing maximum protection while reducing false alarms. The ideal perimeter protection for businesses and homes, providing peace of mind & early warning.

SELCO Infrared Strip Barrier Beams can be used indoors or outdoors and are available in various beam configurations, in height, number of beams as well as range. The principle of the Infra-red barrier beam is that interrupting any 2 adjacent beams simultaneously for a period of 40 milliseconds will result in an alarm condition when the alarm system is armed.





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FEATURES

- Requires 2 adjacent beams to be triggered simultaneously
- Photoelectric infra-red beams, invisible to the intruders
- Difficult to crawl under or jump over
- Can adjust 180 degrees
- Excellent false alarm immunity to rain, fog, white light & RF
- Simple to install, set up in minutes
- Built in buzzer & LED for simple alignment
- Slim line aluminum design, aesthetically pleasing
- **3 year warranty on electronics**

Power supply	12 - 18 vdc, 13.5 typical
Signal output	Form C relay (NO / NO) 1AMP 30VDC
Operating temperature	<95% Relative humidity



AVAILABLE MODELS

862-06-04S010	SELCO, 4 Beam IR Barrier Beam	10m outdoor, 20m indoor range	70 X 4 cm
862-06-04S030	SELCO, 4 Beam IR Barrier Beam	30m outdoor, 60m indoor range	70 X 4 cm
862-06-04S060	SELCO, 4 Beam IR Barrier Beam	60m outdoor, 120m indoor range	70 X 4 cm
862-06-04S100	SELCO, 4 Beam IR Barrier Beam	100m outdoor, 200m indoor range	70 X 4 cm
862-06-06S010	SELCO, 6 Beam IR Barrier Beam	10m outdoor, 20m indoor range	117 X 4 cm
862-06-06S030	SELCO, 6 Beam IR Barrier Beam	30m outdoor, 60m indoor range	117 X 4 cm
862-06-06S060	SELCO, 6 Beam IR Barrier Beam	60m outdoor, 120m indoor range	117 X 4 cm
862-06-06S100	SELCO, 6 Beam IR Barrier Beam	100m outdoor, 200m indoor range	117 X 6 cm
862-06-10S010	SELCO, 10 Beam IR Barrier Beam	10m outdoor, 10m indoor range	210 X 4cm
862-06-10S030	SELCO, 10 Beam IR Barrier Beam	30m outdoor, 60m indoor range	210 X 4cm
862-06-10S060	SELCO, 10 Beam IR Barrier Beam	60m outdoor, 120m indoor range	210 X 4cm
862-06-10S100	SELCO, 10 Beam IR Barrier Beam	100m outdoor, 200m indoor range	210 X 6cm

