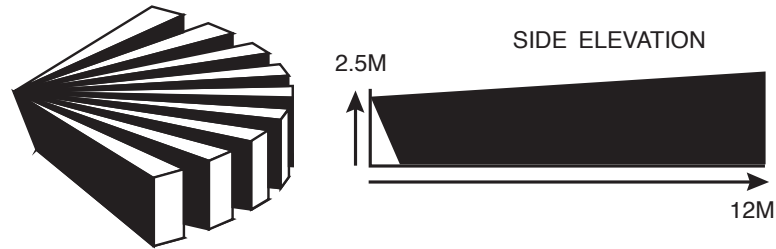


GJD GEM

050895

The GJD GEM is a high performance PIR with a multi-curtain lens and pulse count electronics.

The unit can be wall, corner or ceiling mounted without the need to align the beam pattern.



12 METRE RANGE OVER 110 DEGREES

SPECIFICATION



| | |
|-----------------|--|
| RANGE | 12 metre over 110 degrees. |
| VOLTAGE | 10 - 16VDC at 14mA nominal at 12VDC. Reverse polarity protected. |
| PROCESSING | Selectable 2 or 4 pulse count. |
| TEST LED | Indicates when a detection takes place before signal processing. LED can be disabled. |
| ALARM CONTACTS | Normally closed rated at 100mA at 50VDC with 22 ohms series resistor. |
| TAMPER CONTACTS | Normally closed rated at 500mA at 50VDC. |
| TEMPERATURE | -10 to + 50 Centigrade. |
| WARRANTY | 2 years. |

GJD Manufacturing Ltd reserve the right to alter the specification without notice.

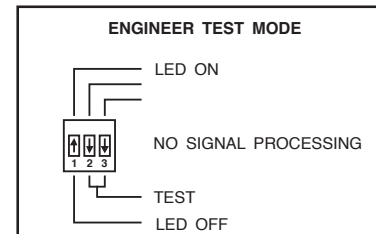
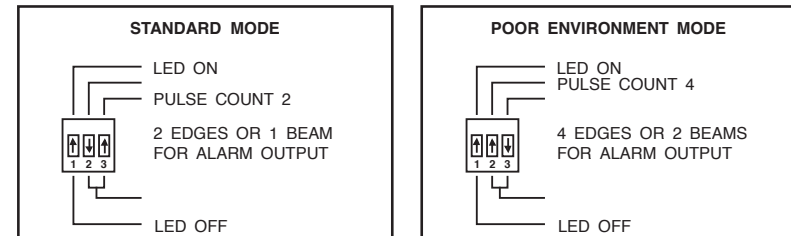
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INSTALLATION

The GEM is most sensitive to movement across the curtains and should be taken into consideration when installing the unit.

As the unit detects a change in heat around room temperature any heat source which could cause a detection should be avoided.

AVOID DIRECT SUNSHINE, RADIANT AND CONVECTED HEAT SOURCES



MOUNTING

