Security Lighting Range



"STEPPING INTO THE LIGHT:

A SENSE OF SECURITY"





A PROFESSIONAL SECURITY LIGHTING SOLUTION IS MUCH MORE THAN JUST A 'COURTESY' PRODUCT AND NOT JUST NICE TO HAVE: IT IS ESSENTIAL. WHATEVER YOUR SAFETY OR SECURITY REQUIREMENTS, GJD CAN PROVIDE LOW VOLTAGE MOVEMENT DETECTORS AND CONTROLLERS THAT ARE CAPABLE OF SIMULTANEOUSLY TRIGGERING NOT ONLY FLOODLIGHTS OR INFRARED ILLUMINATION CONTROL, BUT ALSO ACTIVATING INDIVIDUAL CCTV CAMERAS, DVR'S, PAGERS AND OTHER ALARM WARNING DEVICES.



GJD020 Opal XL External PIR

- IP55 rated
- 10 to 35 metre (adjustable)
- 180° pan & 90° tilt



GJD332 Mini Opal External PIR

- IP55 rated
- 10 to 30 metre (adjustable)
- 180° pan & 90° tilt
- Front & rear tamper

Opal XL External PIR

An inconspicuous and proven 35-metre external passive infrared detector that works in conjunction with GJD's security lighting controllers.

GJD Opal XL detectors are designed for outdoor use in conjunction with the following GJD indoor lighting controllers:

- Sapphire Mk3
- Emerald Mk3
- Solitaire 2 Zone Expansion Unit
- DygiZone 4 zone lighting controller / enunciator
- 4 Zone Expansion Unit

Mini Opal External PIR

An adjustable range PIR with front & rear tamper switches and sliding curtains to aid installation and field of view alignment. Modelled after the modern & stylish look of the D-Tect range of detectors.

GJD Mini Opal detectors are designed for outdoor use in conjunction with the following GJD indoor lighting controllers:

- Sapphire Mk3
- Emerald Mk3
- Solitaire 2 Zone Expansion Unit
- DygiZone 4 zone lighting controller / enunciator
- 4 Zone Expansion Unit





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GJD005 Sapphire 1500 MK3



GJD010 Emerald 3000 MK3



GJD910

Dygizone 4 Zone Lighting Controller



GJD012 Solitaire 2 Zone Expansion Unit



GJD040 4 Zone Expansion Unit

Sapphire ISOO Mk3

A stand alone single area security lighting controller, which enables external areas to be accurately monitored. Automatically switches up to 1500 Watts of lighting at night for a pre-set period and can be manually overridden when required. Incorporates an audible warning tone and features four detector indicators which illuminate when activated by detection, day and night.

- 1500 Watts of lighting
- Four detector indicators

Emerald 3000 Mk3

A stand alone dual area security lighting controller which enables external areas to be accurately monitored. Automatically switches up to 3000 Watts of lighting at night for a pre-set period and can be manually overridden when required. Incorporates an audible warning tone and features six detector indicators which illuminate when activated by detection day and night.

- 3000 Watts of lighting
- Six detector indicators

Dygizone 4 Zone Lighting Controller

GJD's next generation release of its very successful Solitaire range. A 4 zone, low voltage, lighting control / enunciator, which works in conjunction with the Solitaire 2 Zone Expansion Unit and the new 4 Zone Expansion Unit. Additional controllers can be added to the system to give control points in more than one location.

Individual zone timers, user recordable messages and much more.

- 4 x Individual zone timers
- 4 x User recordable voice messages

Solitaire 2 Zone Expansion Unit

Works in conjunction with the Dygizone lighting controller and GJD's passive infra red detectors. The modular design enables the Expansion Unit to be conveniently installed within easy access to a mains supply, for example in a loft or a garage.

• Switches two channels up to a maximum of 1500 Watts per channel.

4 Zone Expansion Unit

Designed to work with the GJD DygiZone lighting controller and outdoor detectors this new unit greatly simplifies installation time and cost; incorporating an energy efficient switched mode power supply and can control up to four individual lighting circuits each with 1500W resistive load.

- IP65 Rated
- Includes a 1 Amp 12VDC power supply
- 6000 Watts of Lighting

