

Mini Opal

Motion Detector



An adjustable range PIR with front and rear tamper switches as well as sliding curtains to aid installation and field of view alignment. Modelled after the modern and 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

FEATURES

White light filter

Dual tamper switch for case and wall-mount tamper protection

Sliding curtains for precise coverage

Conformally coated electronics for enhanced UV and moisture resilience

BENEFITS

IP55 rated

Easy to install

Minimum maintenance

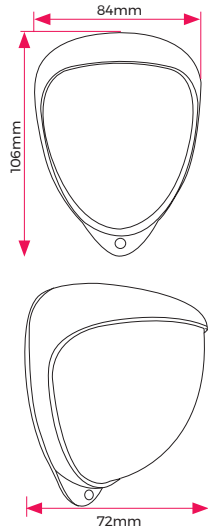
Covert detection

Adjustable range selection

PRODUCT CODES

GJD332	Mini Opal Silver
GJD333	Mini Opal Black
GJD334	Mini Opal White

SPECIFICATIONS



Range
Adjustable 9m to 30m

Coverage
90° at 30m, equivalent to 625m²

Adjustment
±90° horizontal (180°), ±45° vertical

Mounting Height
3m

Walk Test
Via lighting controller

Operating Temp
-20°C to +55°C

Power Input
9 to 15V DC

Indicator LEDs
1 x Red on power up

Outputs
"A" Open-collector transistor switch, 12V, 25mA
"S" Open-collector transistor switch, 12V, 25mA

Protection Rating
IP55

APPLICATIONS

Residential
Commercial
Government
Industrial

