

FlashDome^{MT}

Specification.

Termination: 4 way terminal block – "Loop in, Loop out".

Screw terminals for 0.28mm² to 2.5mm² wire

conductor

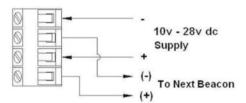
Operating Voltage Range: 10VDC to 28VDC Current Consumption: 5mA nominal. Operating Temperature: -25°C to +70°C

Case Material: Base: Fire Retardant ABS

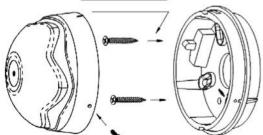
Lens: Fire Retardant Polycarbonate.

IP Rating: Shallow Base IP45.
Deep Base IP66.

Connection Details.



Shallow Base



Installation Details.

• ALL INSTALLATION TO BE CARRIED OUT BY A COMPETENT PERSON.

IP66 Deep Base Moulding (weatherproof).

•To maintain IP rating when using a Deep Base, use wall mounting bracket Part Number: MM08728. Do not drill fixing holes in deep base. Use suitably rated 20mm cable glands to fit cables or conduit via side knock-outs.

Fit 'O'-Ring seal between lens and base.

Non-IP66 Deep Base.

- ·Knock out the conduit/cable gland holes in side of deep base.
- Fit conduit or 20mm cable glands then screw the base to the mounting surface or BESA box.

Shallow Base Moulding.

- ·Drill mounting holes in the bottom of Base for screw fixings.
- ·Route cable through rear hole or side knock-outs.
- ·Screw the base to the mounting surface or BESA box.

All fixings.

- ·Connect unit as shown in connection details (Left).
- ·Place the FlashDome onto the base and turn clockwise to retain.
- ·To remove the FlashDome turn unit counter-clockwise.
- Where applicable, fit the security screw through the hole in the side of the lens assembly.

