Rocket URIGLOW® Transilluminating Ureteric Stents provide rapid identification of the lower pelvic ureter during open and laparoscopic surgery.

- **HIGH VISIBILITY** in a wide range of operative conditions has been achieved by using a new type of optical fibre, ensuring better intra-operative performance and easier detection.

The URIGLOW® Light Guide Coupler (LGC) is a reusable precision optical device designed to absorb up to 90% of infra-red radiation present in the output of medical light sources.

The URIGLOW® LGC safely and securely links fibre optic cables to the URIGLOW® Transilluminating Ureteric Stents.

- **HIGH LEVEL IR ABSORPTION**: The URIGLOW® LCG is designed to absorb up to 90% of light source IR output which means there is no detrimental heating effect in the ureter from high intensity light sources.

- **ROBUST DESIGN**: Solid stainless steel construction securely protects the delicate IR mirror and lens assembly.

- **SECURE ATTACHMENT**: The coupler will securely attach the URIGLOW® transilluminating stents to any standard Storz/ACMI screw type light cable fitting.

- **REUSABLE**: The URIGLOW® Light Guide Coupler is designed for steam sterilisation. Autoclave: 134°C (+3°C – 0°C) for minimum of 3 minutes. Carefully follow instructions provided with the unit.

### Specifications:
- **Optical Fibre**: 1.9mm (6FG) OD x 100cm Radio-opaque marker line.
- **Active tip**: 6 x 1cm high intensity emission points. 1st point 15mm from distal domed tip.
- **Marker positions from the distal tip**:
  - 1st single blue marker: 75mm
  - 2nd single blue marker: 85mm
  - 3rd single blue marker: 95mm
  - 4th single blue marker: 105mm
  - 5th double blue marker: 120mm
  - Mid-point of RED marker: 175mm
  - Mid-point of wide BLUE marker: 285mm

### Reference:

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