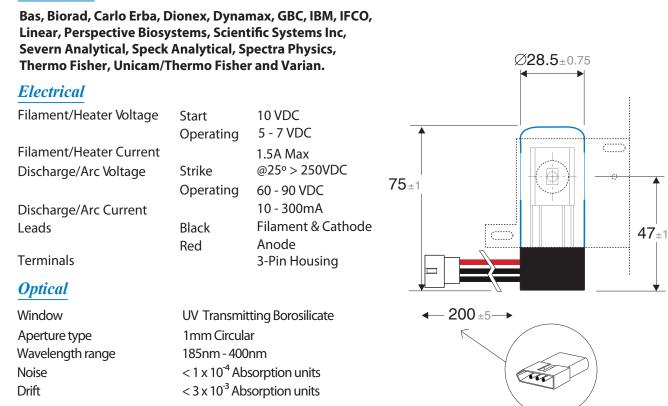
# **DEUTERIUM ARC LAMP - P707**

UV Light Source for Spectroscopy – 10 volt

#### Instrument



# **Operational life**

Dimensions in millimetres

When radiant energy reaches 50% of the initial energy. Typical life 2000 hours

Deuterium lamps are guaranteed for a period of one year from date of delivery or 2000 hours usage, which ever comes first.

### Warranty

Free of charge replacement lamp will be provided where Photorn is satisfied the following conditions have been adhered to.

- Lamp is returned to supplier freight paid.
- · Lamp has been operated within our recommended specifications.
- Lamp has not failed due to accidental, misuse or transit damage.
- If a replacement lamp is supplied the validity of guarantee shall commence from delivery date of original lamp.

# **Precautions for use**



- Ensure glass envelope is free from foreign material. Lamp may be wiped using alcohol liquid.
- Caution! UV transmitting window is very thin. Handle with care.
- Care must be taken not to contact lamp with bare hand, temperature can reach over 200°C during operation.
- UV Radiation is harmful to the eyes. Do not observe light output directly.
- Deuterium lamps operate at high voltages. Extreme caution is required to prevent electrical shock.



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#### Spectrum of Deuterium Emissions

