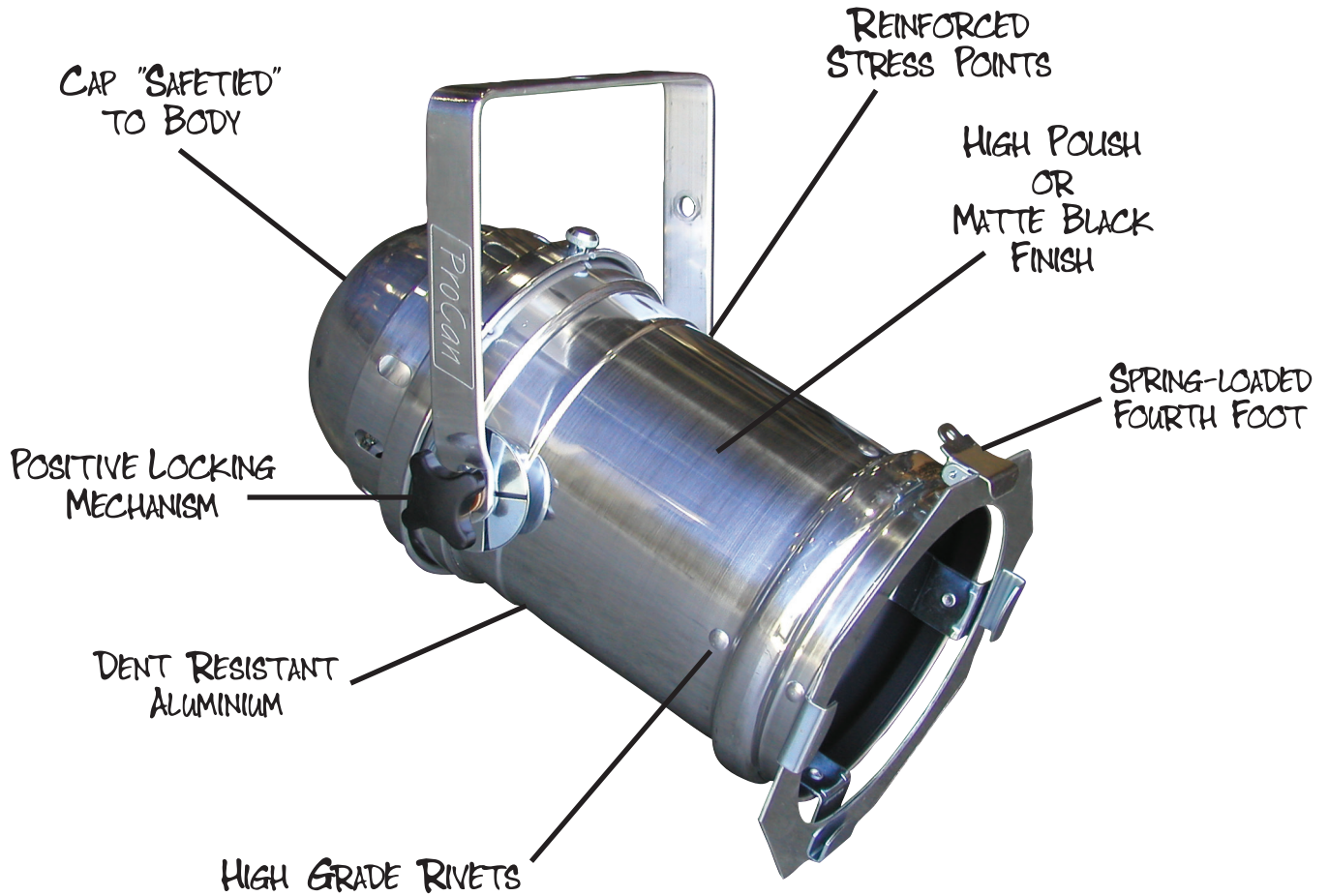


# ProCan III™ C €

PAR CANS



PAR CANS FOR TOURING USE...

**ProCan™**  
PROFESSIONAL LIGHTING EQUIPMENT

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### SAFETY

- Make sure that no mains cables rest in contact with fixture body.
- Yoke of fixture may be mounted to a lighting bar, hook clamp, TV spud, or any non-flammable surface using an M10 bolt.
- The mounting bolt and hand nut may be used to adjust and maintain fixture position. Tighten firmly when position is correct.
- Replace lamp if cracked or thermally deformed.
- Replace mesh screen if damaged or missing.
- Make sure that lamp can spin freely after fitting the retaining ring.
- Fixture is not rated for and must not be used in environments containing flammable or explosive materials.
- A safety cable must always be used to secure fixture to supporting framework.
- When barn doors are used, a safety cable must always be looped from the barn door frame to the fixture.
- When connecting to mains power supply, make sure that the fixture is properly earthed and that the supply is at the rated voltage for the lamp and observe the correct polarity.
- Maximum rated ambient temperature is 45° C.
- Maximum rated voltage is 250 volts.
- Nominal frequency is 50/60 Hertz.

### LAMP REPLACEMENT

- Disconnect fixture from power supply and allow to cool.
- Lift cap retainer and remove cap.
- Disconnect lampholder or wires from lamp.
- Remove lamp retaining ring by squeezing bent ends together and lifting ring away.
- Remove old lamp and replace with new lamp.
- Refit lamp retaining ring below dimples, making sure lamp can rotate freely.
- Reconnect lampholder or wires.
- Refit cap making sure that wires and lamp adjuster allow free movement of lamp.
- Connect to power and re-focus as necessary.

**WARNING** - Disconnect from power before re-lamping.

**CAUTION** - Lamp may be very hot.

### COMMON LAMP TYPES

| Lamp Type                    | Voltage | Wattage | Fuse Size |
|------------------------------|---------|---------|-----------|
| CP60 / 61 / 62               | 230V    | 1000W   | 5 Amp     |
| CP86 / 87 / 88               | 230V    | 500W    | 3 Amp     |
| FFN / FFP / FFR / FFS        | 120V    | 1000W   | 8 Amp     |
| DYS (with Raylite Reflector) | 120V    | 600W    | 5 Amp     |
| 500PAR64                     | 120V    | 500W    | 4 Amp     |
| 4552                         | 28V     | 250W    | 10 Amp    |
| 4559 / Q4559                 | 28V     | 600W    | 25 Amp    |

Lampholder and wiring configuration varies.

### DIMENSIONS (in millimetres)

|                  | A   | B   | C   | D   | E   | F   | G   | H   | I   |
|------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| PAR 64           | 425 | 260 | 470 | 356 | 222 | 241 | 203 | 254 | 78  |
| PAR 64 Short     | 280 | 260 | 337 | 368 | 235 | 254 | 203 | 254 | 78  |
| PAR 64 Floor Can | 280 | 260 | 340 | 369 | 240 | 254 | 203 | 254 | 78  |
| PAR 56           | 368 | 235 | 400 | 305 | 197 | 216 | 166 | 227 | 65  |
| PAR 56 Short     | 260 | 230 | 295 | 305 | 191 | 221 | 166 | 227 | 65  |
| PAR 56 Floor Can | 266 | 230 | 310 | 320 | 206 | 229 | 166 | 227 | 65  |
| PAR 36           | 350 | 170 | 370 | 248 | 156 | 141 | 110 | 164 | N/A |
| PAR 36 Short     | 230 | 170 | 258 | 240 | 158 | 146 | 110 | 164 | N/A |

