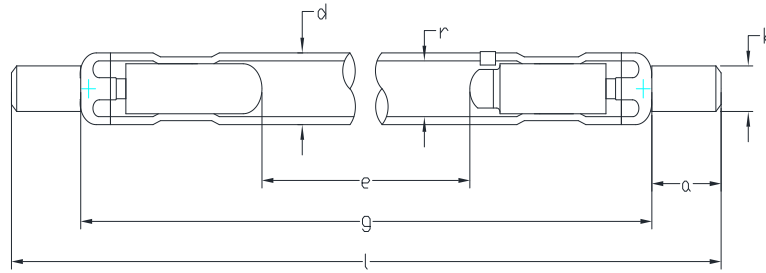


QXF20

IPL Cosmetic Flashlamps, Linear, 1700Ws, Quartz



Dimensional Specifications (mm)

| Arc Length (e) | Glass Body Length (g) | Overall Length (l) | Glass Diameter (d) | Radius (r) | Base length (a) | Base dia. (b) |
|----------------|-----------------------|--------------------|--------------------|------------|-----------------|---------------|
| 75mm | 139mm | 165mm | 7mm dia. | 5mm dia. | 13mm | 4.75mm |

Notes: lamps are Rohs compliant

Operating Specifications:

| | | | |
|----------------------------------|------|--|------------|
| Max. Power P_{max}/W | | Trigger coil TR | ZS 1324(H) |
| Nom. Power P_{nom} / W | | Trigger capacitor $C_z/\mu F$ | 0.47 |
| Max. flashenergy E_{max}/Ws | 1700 | Min. trigger voltage $U_z \text{ min}/V$ | 250 |
| Nom. flashenergy E_{nom}/Ws | | Trigger contact S | SCR |
| Max. anode voltage U_{amax}/V | 350 | Flash frequency/Hz | 1~4 |
| Nom. anode voltage U_{anom}/V | | Life/Number of flashes/N | 12-100K |
| Min. anode voltage U_{amin}/V | 250 | Repetition rate t_{rep}/s | |
| Nom. flash capacitor $C_B/\mu F$ | | Sec trigger voltage $U_z \text{ sec} / KV$ | -ve |
| Light reduction after life/ % | | Unloaded | |

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