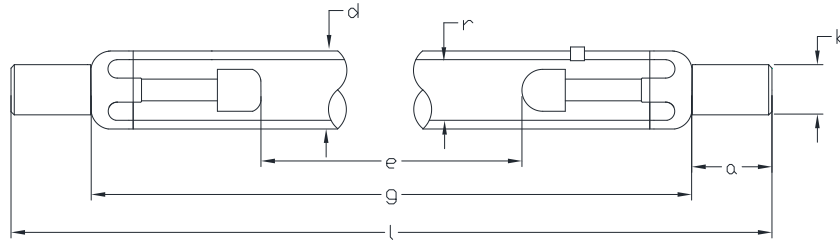


QXA542

IPL Cosmetic Flashlamps, Linear, 40Ws, 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)
20mm	64mm	90mm	7mm dia.	5mm dia.	13mm	4.75mm

Notes: lamps are Rohs compliant

Operating Specifications:

Max. Power P_{max}/W		Trigger coil TR	ZS 1052(H)
Nom. Power P_{nom} / W		Trigger capacitor $C_z/\mu F$	0.22
Max. flashenergy E_{max}/Ws	40	Min. trigger voltage $U_z \text{ min}/V$	250
Nom. flashenergy E_{nom}/Ws		Trigger contact S	SCR
Max. anode voltage U_{amax}/V	450	Flash frequency/Hz	1~4
Nom. anode voltage U_{anom}/V		Life/Number of flashes/N	13-100K
Min. anode voltage U_{amin}/V	300	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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