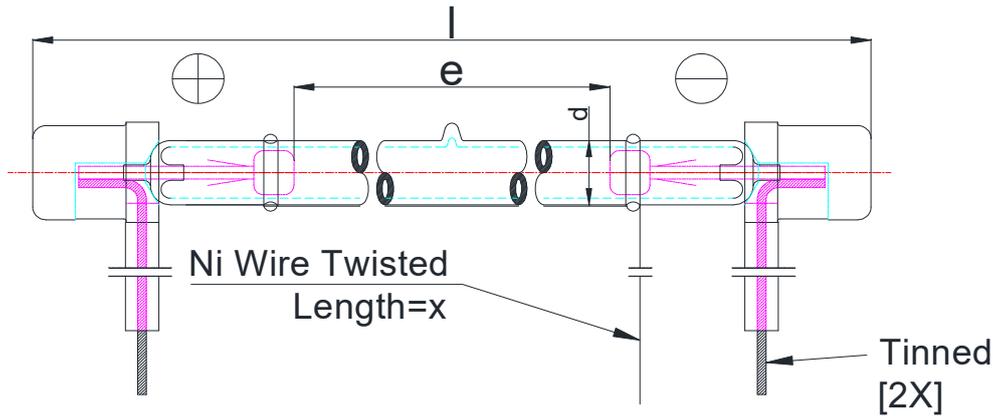


**EG 9902-1**  
**Stroboscopic, Linear ,1500 Watt, Quartz**



**Dimensional Specifications (mm)**

Arc Length (e)	Glass Body Length (g)	Overall Length (l)	Glass Diameter (d)	Radius (r)	Pin Distance (a)	Trigger length (x)
312	-	392	10 dia	-	-	100

Notes: 1) Envelope material: Q2. 2) lamps are Rohs compliant

**Operating Specifications:**

Max. Power $P_{max}/W$	1500	Trigger coil TR	ZS 1052
Nom. Power $P_{nom} / W$		Trigger capacitor $C_z/\mu F$	0.22
Max. flashenergy $E_{max}/Ws$		Min. trigger voltage $U_z \text{ min}/V$	250
Nom. flashenergy $E_{nom}/Ws$		Trigger contact S	SCR
Max. anode voltage $U_{amax}/V$	700	Flash frequency/Hz	2~14
Nom. anode voltage $U_{anom}/V$	500	Life/Number of flashes/N	500 hrs
Min. anode voltage $U_{amin}/V$	480	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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