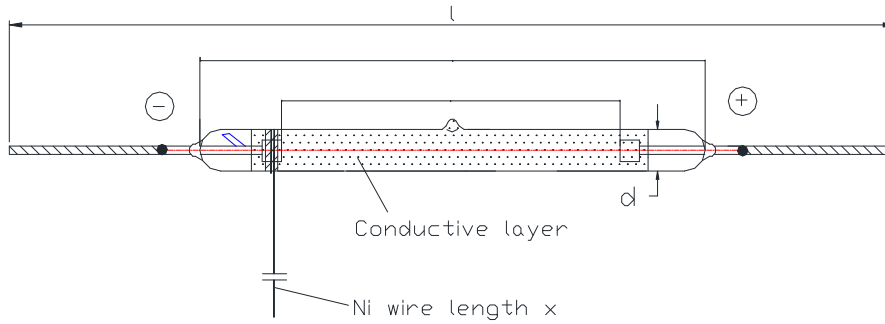


**DG 7650**

**Professional Photography, Linear, 200 Ws, 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)
50	76	238	6 dia	-	-	40

Notes: 1) Envelope material: Q1. 2) lamps are Rohs compliant. 3) With conductive layer

**Operating Specifications:**

Max. Power $P_{max}/W$		Trigger coil TR	ZS1052
Nom. Power $P_{nom} / W$		Trigger capacitor $C_z/\mu F$	0.1
Max. flashenergy $E_{max}/Ws$	200	Min. trigger voltage $U_z \text{ min}/V$	150
Nom. flashenergy $E_{nom}/Ws$		Trigger contact S	SCR
Max. anode voltage $U_{amax}/V$	360	Flash frequency/Hz	
Nom. anode voltage $U_{anom}/V$	330	Life/Number of flashes/N	10000
Min. anode voltage $U_{amin}/V$	300	Repetition rate $t_{rep}/s$	10
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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