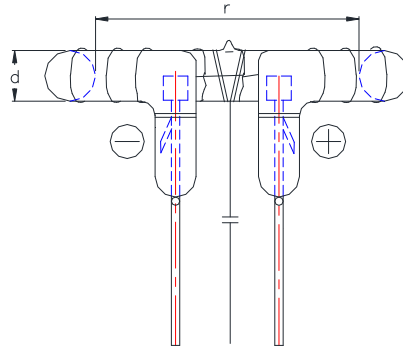


**OR 9901**

**Solar Simulation, Ring, 250 Ws, Borosilicate**



**Dimensional Specifications (mm)**

Arc Length (e)	Glass Body Length (g)	Overall Length (l)	Glass Diameter (d)	Radius (r)	Pin Distance (a)	Trigger length (x)
–	–	–	10 dia	47	–	–

Notes: 1) Envelope material: B2. 2) lamps are Rohs compliant. 3) With colour corrective coating

**Operating Specifications:**

Max. Power Pmax/W		Trigger coil TR	ZS 1052
Nom. Power Pnom / W		Trigger capacitor Cz/μF	0.22
Max. flashenergy Emax/Ws	250	Min. trigger voltage Uz min/V	200
Nom. flashenergy Enom/Ws		Trigger contact S	SCR
Max. anode voltage Uamax/V	1200	Flash frequency/Hz	
Nom. anode voltage Uanom/V	700	Life/Number of flashes/N	10 000
Min. anode voltage Uamin/V	500	Repetition rate trep/ s	3
Nom.flash capacitor CB/ μF		Sec trigger voltage Uz sec / KV	-ve
Light reduction after life/ %		Unloaded	

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