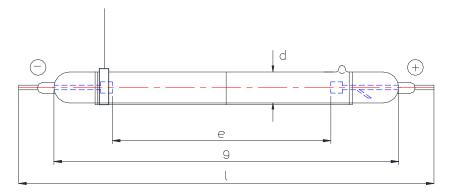
SG 305

Stroboscopic, Linear, 25 Watt, Quartz



Dimensional Specifications (mm)

Arc Length (e)	Glass Body Length (g)	Overall Length (I)	Glass Diameter (d)	Radius (r)	Pin Distance (a)	Trigger length (x)
100	130	160	80 dia	-	-	30

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

Operating Specifications:

Max. Power Pmax/W	25	Trigger coil TR	ZS 1052
Nom. Power Pnom / W	25	Trigger capacitor Cz/μF	0.22
Max. flashenergy Emax/Ws	5	Min. trigger voltage Uz min/V	200
Nom. flashenergy Enom/Ws		Trigger contact S	SCR
Max. anode voltage Uamax/V	600	Flash frequency/Hz	5 - 300
Nom. anode voltage Uanom/V	550	Life/Number of flashes/N	250 hrs
Min. anode voltage Uamin/V	400	Repetition rate trep/s	
Nom.flash capacitor CB/ μF	4	Sec trigger voltage Uz sec / KV	-ve
Light reduction after life/ %		Unloaded	

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