



**Dimension(mm)**

<b>e</b>	20 ± 1.5	<b>l</b>	40 ± 2	<b>d</b>	7 ± 0.5 dia
<b>r</b>		<b>g</b>	42.5 ± 2.5	<b>x</b>	
<b>a</b>	1.2 ± 0.1				

**Polarity :**

Without Colour Corrective Coating :

**Remarks:**

1. Envelope material: Q1
2. RoHS compliant

**Operating Data :**

<b>Max. Power Pmax/W</b>		<b>Trigger coil TR</b>	ZS 1052 (H)
<b>Nom. Power Pnom / W</b>		<b>Trigger capacitor Cz/μF</b>	0.22
<b>Max. flashenergy Emax/Ws</b>		<b>Min. trigger voltage Uz min/V</b>	250
<b>Nom. flashenergy Enom/Ws</b>	400	<b>Trigger contact S</b>	SCR
<b>Max. anode voltage Uamax/V</b>	700	<b>Flash frequency/Hz</b>	
<b>Nom. anode voltage Uanom/V</b>	600	<b>Life/Number of flashes/N</b>	TBD *
<b>Min. anode voltage Uamin/V</b>	500	<b>Repetition rate trep/ s</b>	TBD *
<b>Nom.flash capacitor CB/ μF</b>		<b>Sec trigger voltage Uz sec / KV</b>	- ve
<b>Light reduction after life/ %</b>		<b>(Unloaded)</b>	

**Remarks :**

\*Need to be determined for specific application