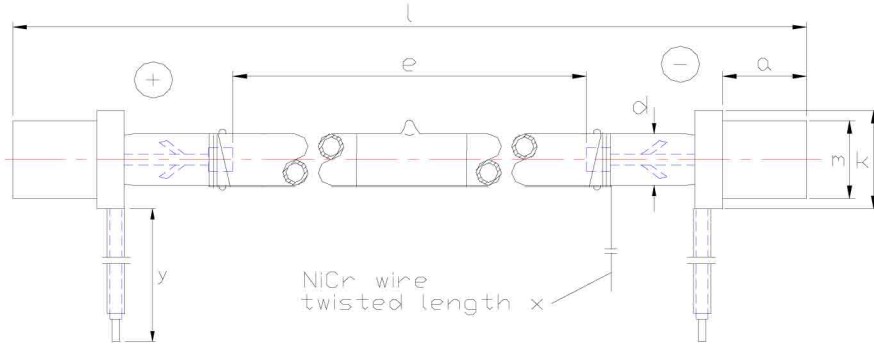


**Part No. TJS-7014-0**  
**XOP-15 OF 1500 watt**



**Dimension(mm)**

<b>e</b>	312 ± 3	<b>l</b>	392 ± 3	<b>d</b>	10 ± 1 dia
<b>r</b>		<b>g</b>		<b>x</b>	120 ± 5
<b>a</b>	14.5 ± 0.5 (2x)	<b>m</b>	15 ± 0.5 dia (2x)	<b>k</b>	16 ± 0.5 dia (2x)
<b>y</b>	115 ± 5 (2x)				

**Polarity :**

**Without Colour Corrective Coating :**

- Remarks:**
1. Envelope material : Q2
  2. Equivalent for XOP 15 OF
  3. NiCr wire - Do not touch with bare hands
  4. RoHS compliant
  5. Bau. 963222577

**Operating Data :**

<b>Max. Power Pmax/W</b>	1500	<b>Trigger coil TR</b>	ZS 1052 (H)
<b>Nom. Power Pnom / W</b>		<b>Trigger capacitor Cz/mF</b>	0.22
<b>Max. flashenergy Emax/Ws</b>		<b>Min. trigger voltage Uz min/V</b>	250
<b>Nom. flashenergy Enom/Ws</b>		<b>Trigger contact S</b>	SCR
<b>Max. anode voltage Uamax/V</b>	700	<b>Flash frequency/Hz</b>	2 - 14
<b>Nom. anode voltage Uanom/V</b>		<b>Life/Number of flashes/N</b>	500 hrs
<b>Min. anode voltage Uamin/V</b>	480	<b>Repetition rate trep/ s</b>	
<b>Nom.flash capacitor CB/ mF</b>		<b>Sec trigger voltage Uz sec / KV</b>	- 10.0
<b>Light reduction after life/ %</b>	* <= 20	<b>(Unloaded)</b>	

**Remarks :** \* Light reduction <= 20% after 250 hrs

**Product Description:** Linear XOP lamps with various operating power (watt) Spectrum range approx. 200 – 1000 nanometers, color temperature 5600k degrees. They require an electronic trigger starting pulse of approx. 10KV ( ref ZS1324-24 trigger coil) XOP lamps need forced air cooling and do not emit any ozone. Used in Lighting and Stage Special effects applications.