

Lamp Type: HT610/22/3.2

Spec Number:

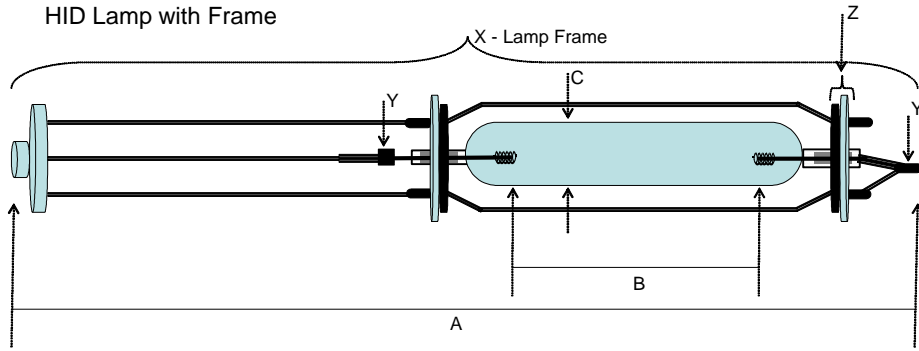
*Engineering Specification Sheet*

H004

Left Base Diagram:

**Lamp Diagram:**

HID Lamp with Frame



Right Base Diagram:

**Lamp Characteristics**

(A) Base Face:	645	mm	+/- 3		
(B) ARC:	240			Operating Current	8a
(C) Bulb Diameter	22			Lamp Voltage	400v
(X) Frame Assembly				Lamp Wattage	3200w
Glass Type:	VH (Ozone)	Coating:			
<b>If Spliced:</b>	L	mm	VH	mm	
(Y) Parallel Splice					

**UV Output - Certified to be true. Kenneth A. Ell, President**

Output UVC Watts	micro/watt	/cm <sup>2</sup> @ 1 Meter	Rated Life (hrs)	% Output @EOL	Output Notes Field	Ballast Used for Measurements
300		3000	5000	50.00%		Nedap 3 kw

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\*UV Output is based on lamps measured after 100 hours of operation under lab conditions. These values are subject to wide variations under application/field conditions.  
 \*\*\*UV Output is measured at 254 nm\*\*\*  
 \*\*Rated Life is for reference purposes only and is based on a group of lamps operating under lab conditions. Actual life depends on the operating conditions of the lamp.

7/3/2018  
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