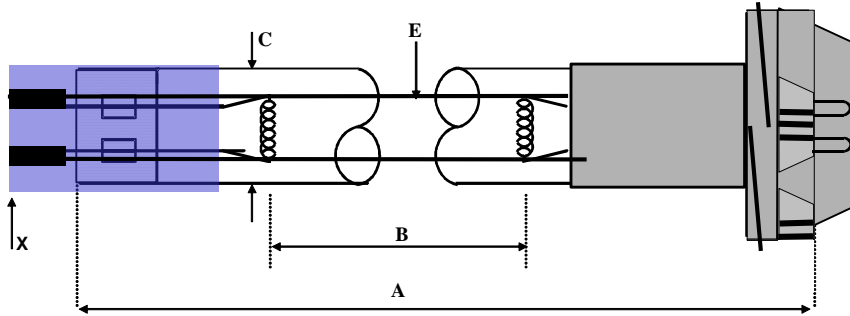


Lamp Type: GPH986T5VHCA/HO/VB-032  
 Model F in VH

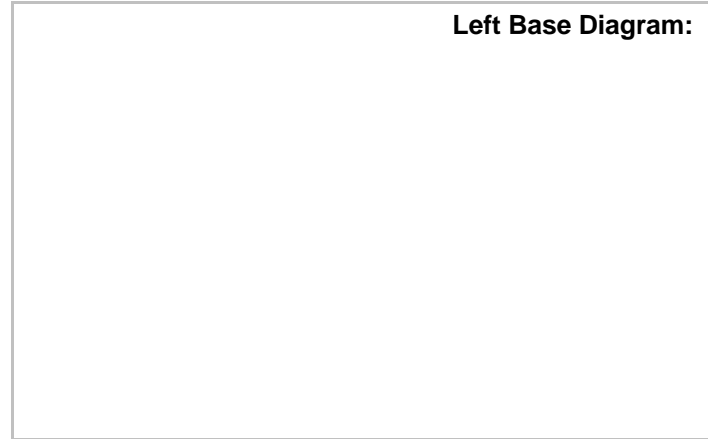
Spec Number:  
 2962

*Engineering Specification Sheet*

**Lamp Diagram:**  
 UV Max Replacement Lamp



**Left Base Diagram:**



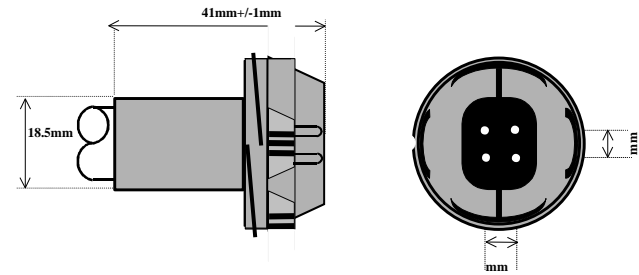
**Lamp Characteristics**

(A) Base Face:	986	mm		
(B) ARC:	924	mm	Operating Current	859mA
(C) Bulb Diameter	15	mm	Lamp Voltage	120V
(X) see G3			Lamp Wattage	103W
Glass Type:	VH (Ozone)	Coating:	A11-QC-001	
<b>If Spliced:</b>	L	mm	VH	mm
	(Y)			



**A08-32-VP0 UV Max Valox Base**

**Right Base Diagram:**



**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
35		300	12000	80.00%		PSP2GPH40HO

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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.

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