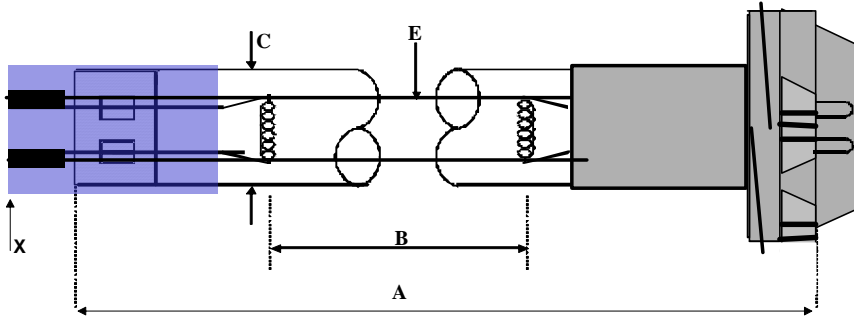


Lamp Type: GPH986T5LCA/HO/VB-032  
Model F

Spec Number:  
2957

Engineering Specification Sheet

**Lamp Diagram:**  
UV Max Replacement Lamp



**Left Base Diagram:**

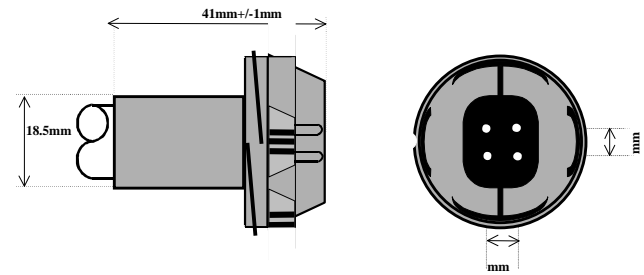
**Lamp Characteristics**

(A) Base Face: 986 mm +/- 3mm  
 (B) ARC: 924mm  
 (C) Bulb Diameter: 15  
 (X) see G3  
 Glass Type: L (Non-Ozone) Coating: A11-QC-001  
 Operating Current: 859mA  
 Lamp Voltage: 120V  
 Lamp Wattage: 103W  
 If Spliced: L mm VH mm  
 (Y) Shrink line put on G4



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

**Right Base Diagram:**



**UV Output**

Output UVC Watts	Output $\mu$ /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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