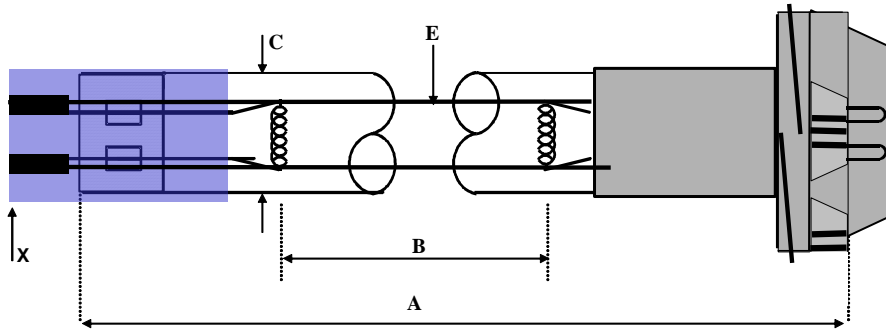


Lamp Type: GPH389T5LCA/HO/VB-032

Spec Number:
2909

Engineering Specification Sheet

Lamp Diagram:
UV Max Replacement Lamp



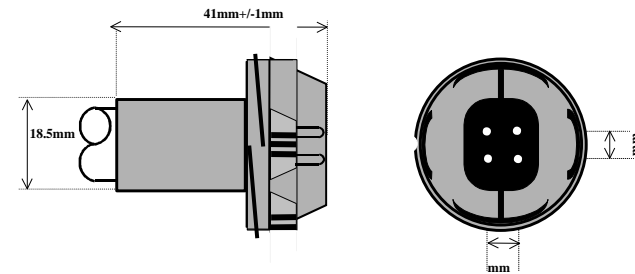
Left Base Diagram:

Lamp Characteristics

(A) Base Face:	389 mm	+/- 3mm		
(B) ARC:	308mm		Operating Current	863mA
(C) Bulb Diameter	15		Lamp Voltage:	46.5V
(X)			Lamp Wattage:	40W
Glass Type:	L (Non-Ozone)	Coating:	A11-QC-001	
If Spliced:	L	mm	VH	mm
	(Y)			
	(Y1)			

A08-32-VP0 UV Max Valox Base

Right Base Diagram:



UV Output - Certified to be true. First Light Technologies, Inc.

Output UVC Watts	micro/watt	/cm ² @ 1 Meter	Rated Life (hrs)	% Output @EOL	Output Notes Field	Ballast Used for Measurements
15		135	12000	80.00%		TB-005

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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.

6/15/2022
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