

Lamp Type: GPH950T5LCA/HO/CB-0PN

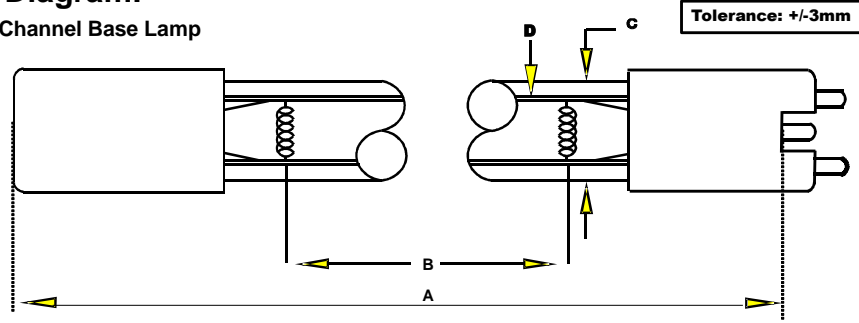
Spec Number:

4137

Engineering Specification Sheet

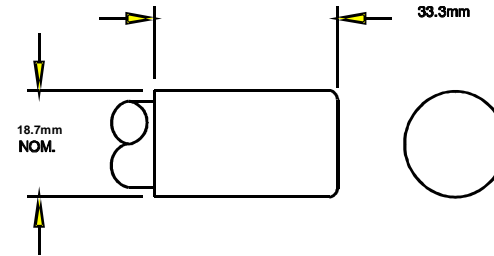
Lamp Diagram:

Channel Base Lamp



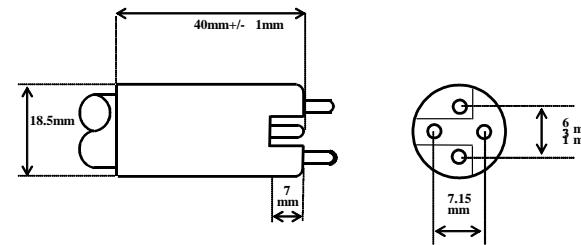
A08-PP-C00 HD No Hole Base Black

Left Base Diagram:



Right Base Diagram:

A08-PN-CC0 PN Base



Pin: 08-PN-025

Lamp Characteristics

(A) Base Face:	950	mm	+/- 3		
(B) ARC:	870			Operating Current	800ma.
(C) Bulb Diameter	15			Lamp Voltage	127v
(X)				Lamp Wattage	101w
Glass Type:	L (Non Ozone)	Coating:	A11-QC-001		
<b>If Spliced:</b>	L	mm	VH	mm	
(Y)					

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

Output UVC Watts	micro/watt	/cm^2 @ 1 Meter	Rated Life (hrs)	% Output @EOL	Output Notes Field	Ballast Used for Measurements
34		300	12000	80.00%		PSP2GPH40HO

**First Light**  
 212 Ideal Way  
 Poultney, VT 05764 USA  
 Phone-(802) 287-4195 Fax-(802) 287-4489  
 www.firstlightusa.com  
 email: sales@firstlightusa.com

\*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.

7/10/2018  
 3:47:23 PM

This data includes matters which are trade secrets of First Light Technologies, Inc., or Proprietary or Confidential to First Light Technologies, Inc. and shall not be reproduced or disclosed in whole or part, or used in any manner except in connection with First Light Technologies, Inc. business, without the written permission of First Light Technologies, Inc.