

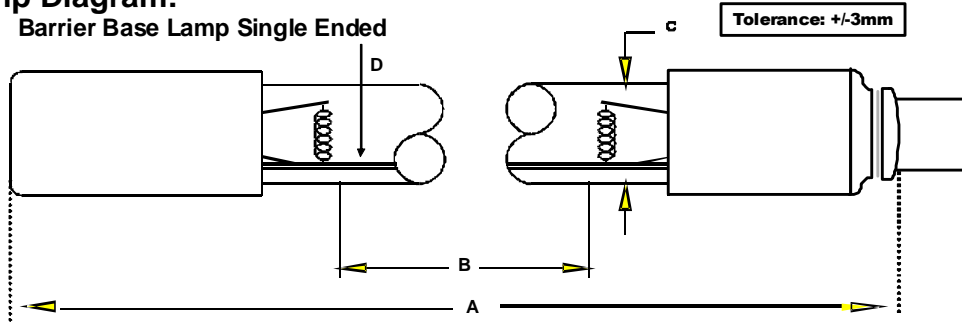
Lamp Type: GSL843T5LCA/CB-0N0
7330WSA

Spec Number:
3194

Engineering Specification Sheet

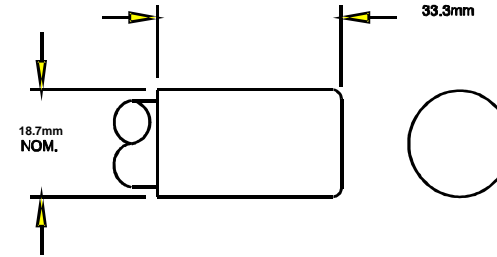
Lamp Diagram:

Barrier Base Lamp Single Ended



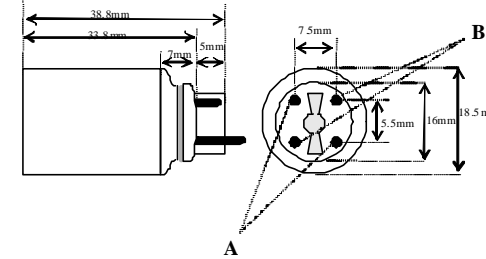
08-CB-062 HD No Hole Base

Left Base Diagram:



Right Base Diagram:

A08-N0-CP0 Aftermarket Photoscience Base w Circuit Interrupt



A: 08-PN-006 (Short)
B: 08-PN-010 (Long)

Lamp Characteristics

(A) Base Face: 843 mm
 (B) ARC: 767mm
 (C) Bulb Diameter: 15
 (X) _____
 Glass Type: L (Non Ozone) Coating: A11-QC-001
 Operating Current: 420mA
 Lamp Voltage: 100v
 Lamp Wattage: 40w
 If Spliced: L _____ mm VH _____ mm
 (Y) _____



UV Output

Output UVC Watts	Output μ /cm ² @ 1 Meter	Rated Life (hrs)	% Output @EOL	Output Notes Field	Ballast Used for Measurements
19	180	12000	80.00%		

First Light
 PO Box 191, 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.

3/8/2012
9:50:55 AM

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.