

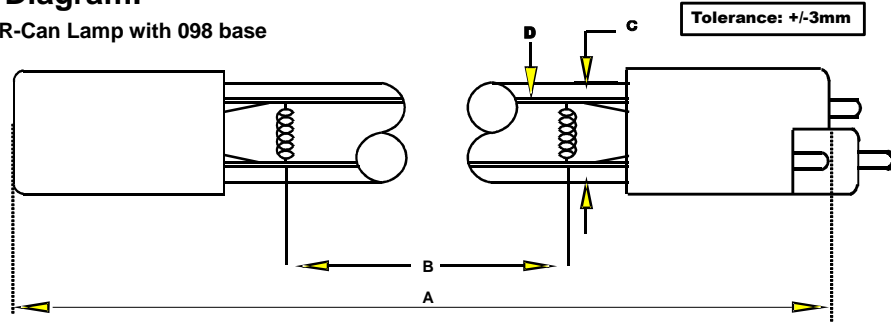
Lamp Type: GPH810T5LCA/CB-098  
R-Can S810RL

Spec Number:  
3859

Engineering Specification Sheet

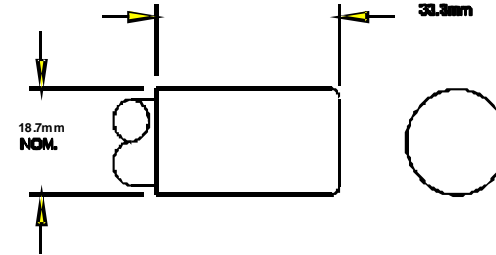
Lamp Diagram:

R-Can Lamp with 098 base



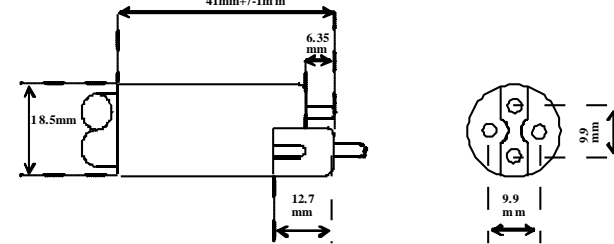
A08-62-C00 HD No Hole Base

Left Base Diagram:



Right Base Diagram:

08-CB-098 R-Can Base  
08-PC-098 R-Can Base with Vendor Supplied Pin



Pin: 08-PN-006

Lamp Characteristics

(A) Base Face:	810 mm	+/- 3	Operating Current	420ma.
(B) ARC:	734 mm		Lamp Voltage	90v
(C) Bulb Diameter	15		Lamp Wattage	38w
(X)				
Glass Type:	L (Non Ozone)	Coating:	A11-QC-001	

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(Y) 8/10/2016 R-Can Lamp with 098 base

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
14		130	12000	80.00%		SS16550P8

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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.

8/10/2016  
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