

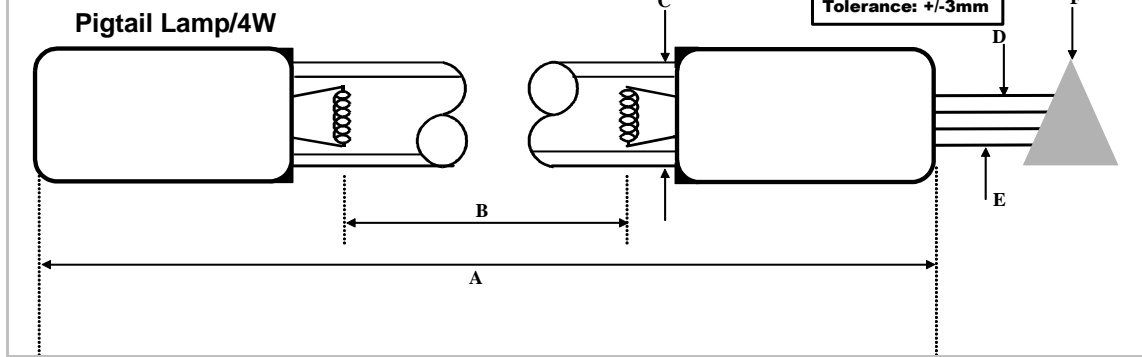
Lamp Type: GPH525T6LCA/HO/PT-3"/W/CB-0L4

Spec Number:

2742

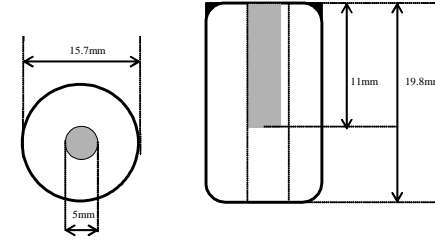
Engineering Specification Sheet

Lamp Diagram:



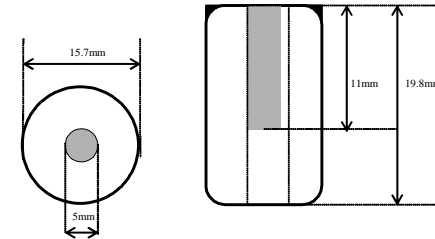
A08-L4-C00 18mm Pigtail Base

Left Base Diagram:



A08-L4-C00 18mm Pigtail Base

Right Base Diagram:



Lamp Characteristics

| | | | | | |
|--------------------|---------------|----------|------------|-------------------|-------|
| (A) Base Face: | 525 | mm | +/- 3 | | |
| (B) ARC: | 455 | mm | | Operating Current | 700ma |
| (C) Bulb Diameter | 19 | mm | | Lamp Voltage: | 58v |
| (X) | | | | Lamp Wattage: | 40w |
| Glass Type: | L (Non Ozone) | Coating: | A11-QC-001 | | |
| If Spliced: | L | mm | VH | mm | |
| | (Y) | | | | |
| | (Y1) | | | | |

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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