

Lamp Type: GIA1570T6VHCA/HO/CB-021

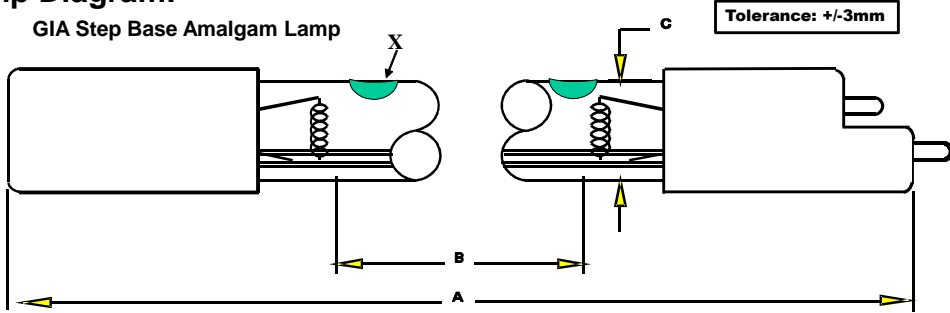
Spec Number:

3029

Engineering Specification Sheet

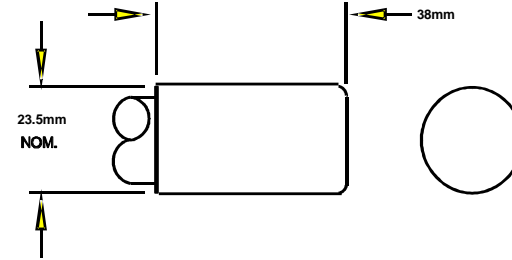
Lamp Diagram:

GIA Step Base Amalgam Lamp



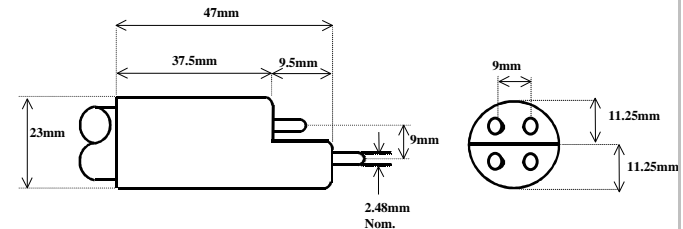
A208-35-C00 19mm No Hole Base

Left Base Diagram:



Right Base Diagram:

208-CB-021 Amalgam Step Base
208-PC-021 Amalgam Step Base w/ Vendor Pins



Pin: 08-PN-006

Lamp Characteristics

| | | | | |
|--------------------|------------|----------|-------------------|------|
| (A) Base Face: | 1570 | mm | | |
| (B) ARC: | 1483 | mm | Operating Current | 2.2a |
| (C) Bulb Diameter | 19 | mm | Lamp Voltage | 140v |
| (X) Amalgam | | | Lamp Wattage | 300w |
| Glass Type: | VH (Ozone) | Coating: | A11-QC-001 | |
| If Spliced: | 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 |
|------------------|------------|----------------------------|------------------|---------------|--------------------|-------------------------------|
| 92 | | 700 | 12000 | 80.00% | | 03-EB-237 |

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.

7/3/2018
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