

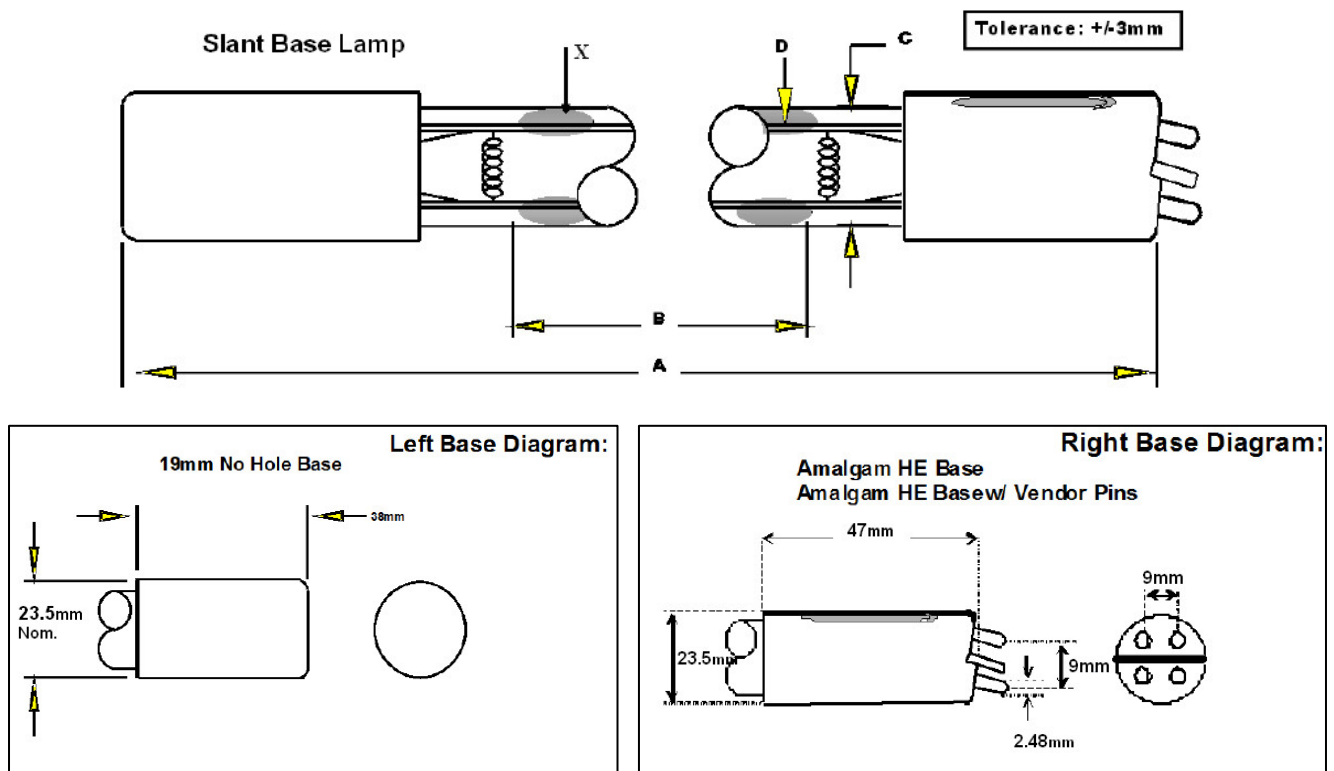
GPHA1570T6L/SP 300 AUVL

300W UVC Lamp

(Replaces Trojan 794447-0RD)

Article Number: 16000452

1. Lamp Diagram



2. Lamp Characteristics

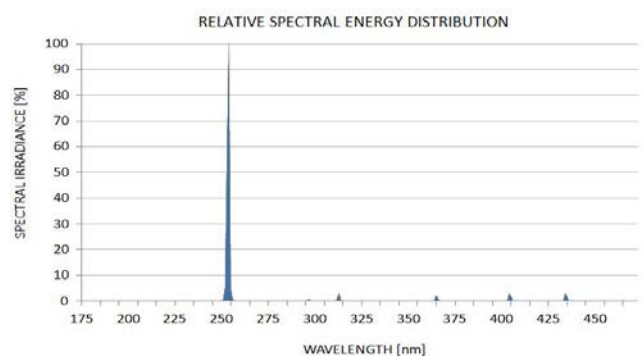
(A) Base Face:	1570 mm
(B) ARC:	1483 mm
(C) Bulb Diameter:	19 mm
Glass Type:	L (Non-Ozone)
Base Type:	Ceramic
Coating:	A11-QC-001

Operating current*	2.2A
Lamp voltage*	140V
Lamp wattage*	300W

3. UV Output

UV Output measured at 254nm	92 W
Irradiance at 1m distance	700 $\mu\text{W}/\text{cm}^2$
Rated Life (hrs)**	12,000 hours
% Output @EOL	80.00 %

Ballast Used for Measurements: EVG300/2.2



* 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.

** 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.