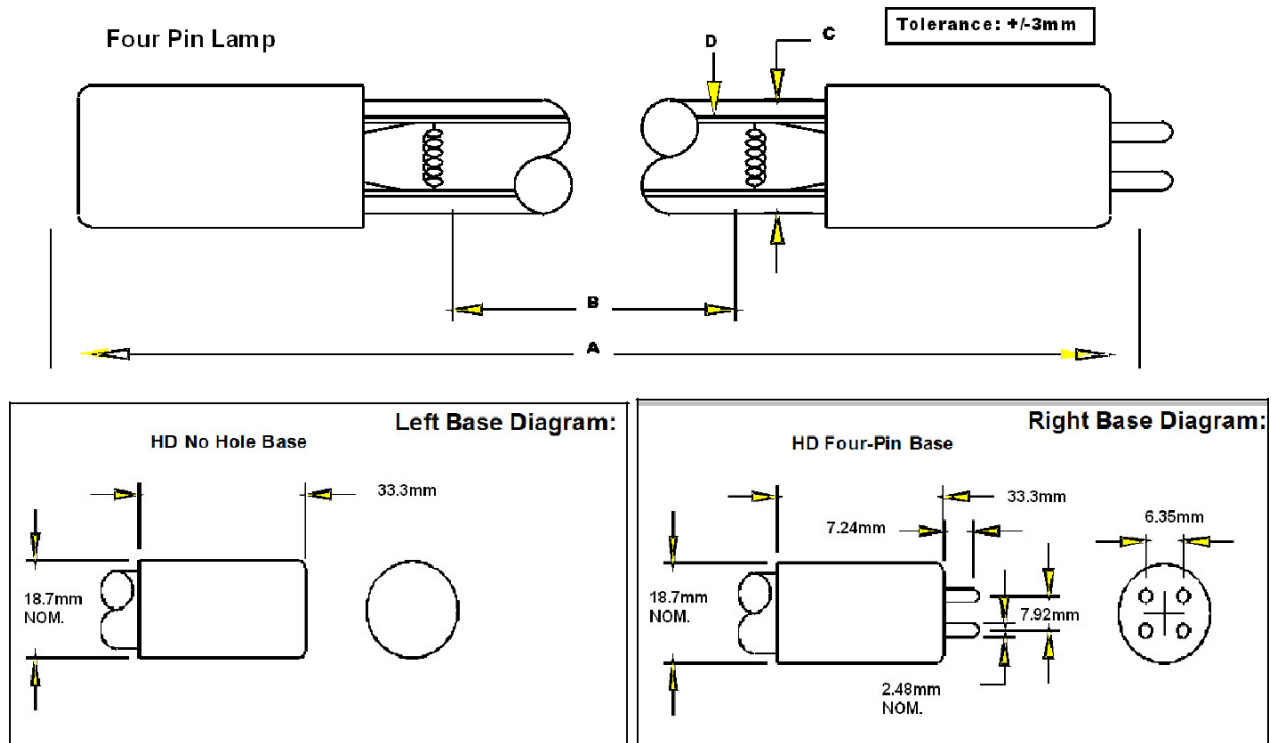


GPH810T5L 4P Cod intern: 10-137

39W UVC Lamp (germicidal) – Ozone Free

1. Lamp Diagram



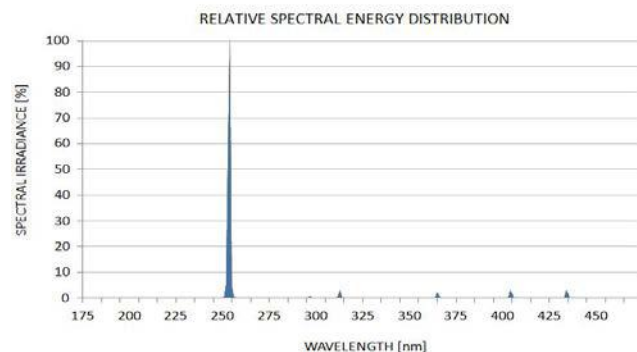
2. Lamp Characteristics

(A) Base Face:	810 mm
(B) ARC:	750 mm
(C) Bulb Diameter:	15 mm
Glass Type:	L (Non-Ozone)
Base Type:	Ceramic
Coating:	A11-QC-001

Operating current*	425 mA
Lamp voltage*	50 V
Lampe wattage*	39 W

3. UV Output

UV Output measured at 254nm	19.6 W
Irradiance at 1m distance	105 $\mu\text{W}/\text{cm}^2$
Rated Life (hrs)**	9,000 hours
% Output @EOL	80.00 %
Ballast Used for Measurements	PSP2GPH40HO



* 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.