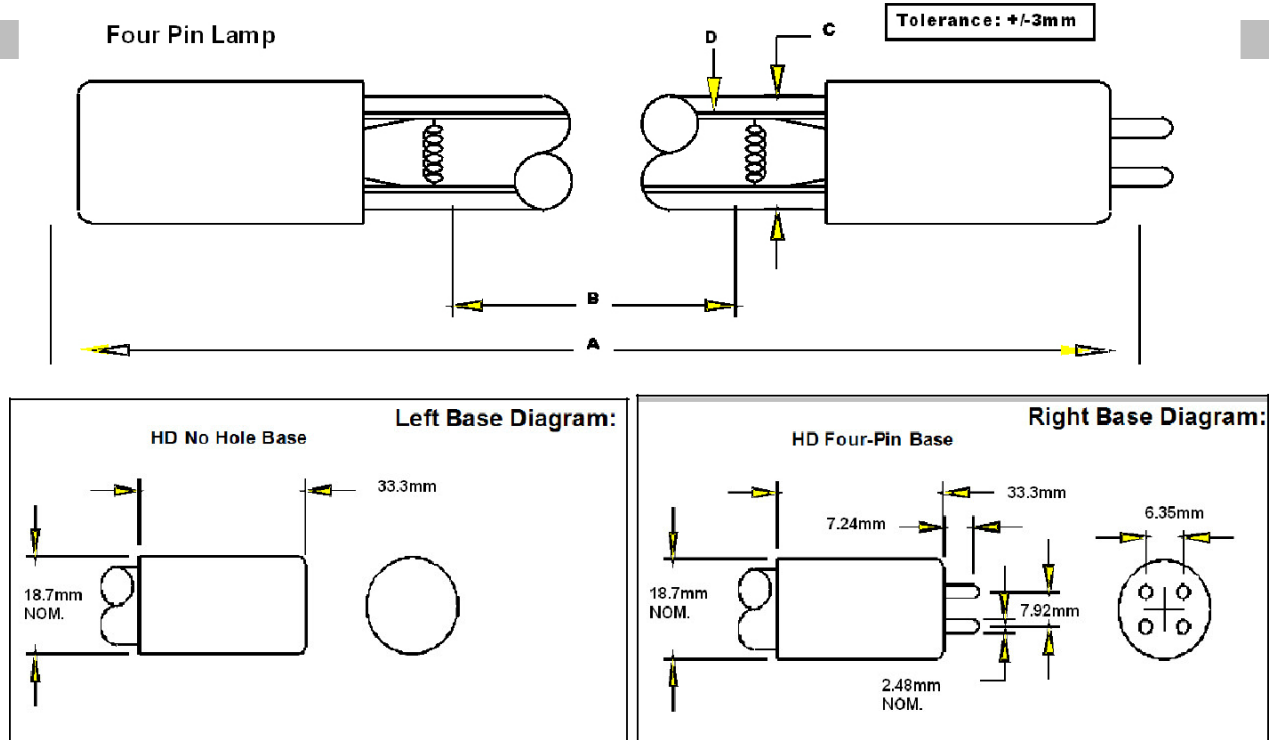


GHO436T5L 4P Cod intern: 10-136

48W UVC Lamp (germicidal and HO – High Output)

1. Lamp Diagram



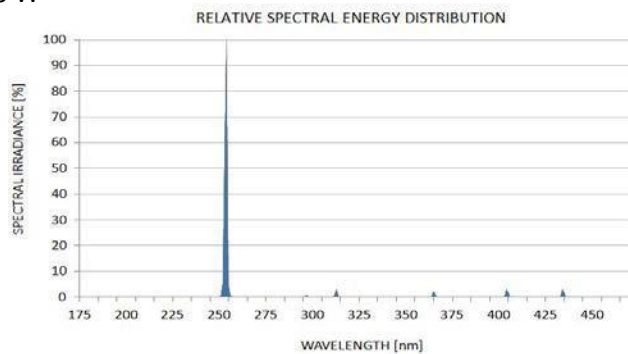
2. Lamp Characteristics

(A) Base Face: 436 mm
 (B) ARC: 360 mm
 (C) Bulb Diameter: 15 mm
 Glass Type: L (Non-Ozone)
 Base Type: Ceramic
 Coating: A11-QC-001

Operating current* 880 mA
 Lamp voltage* 70 V
 Lampe wattage* 48 W

3. UV Output

UV Output measured at 254nm 20.8 W
 Irradiance at 1m distance 305 $\mu\text{W}/\text{cm}^2$
 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.