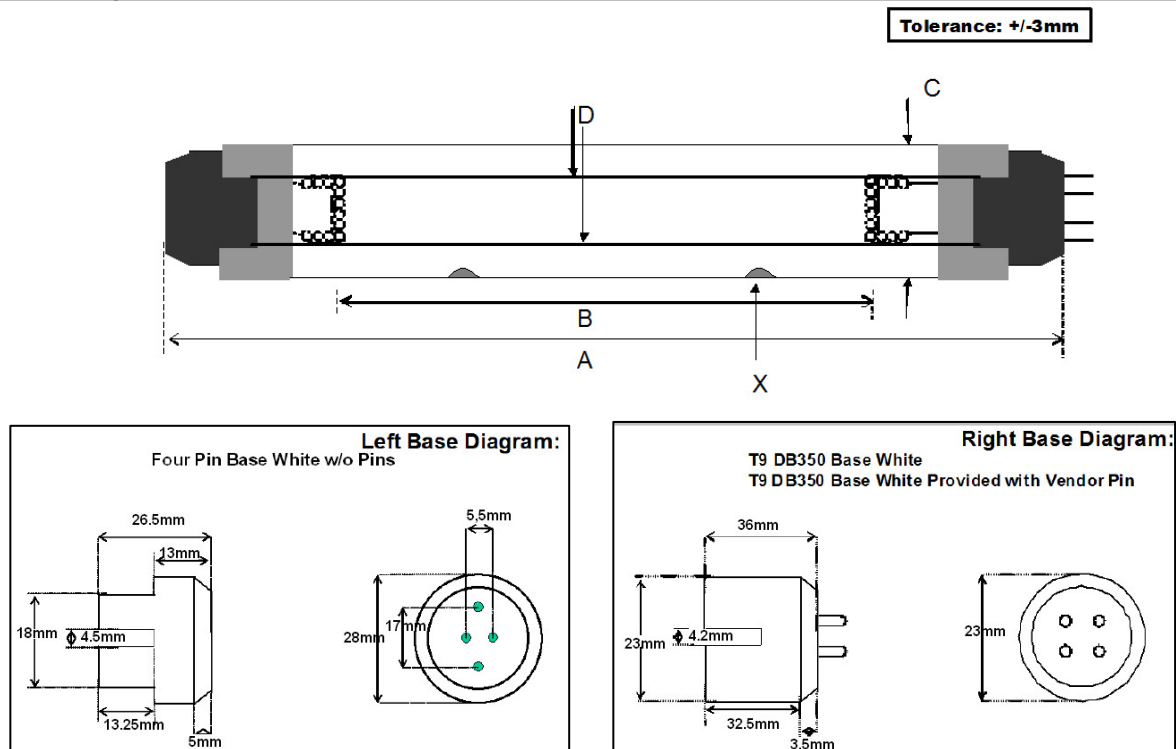


## GPHA1800T12L/4 800W AUVL

### 800W UVC Lamp

Article Number: 16000476

### 1. Lamp Diagram



### 2. Lamp Characteristics

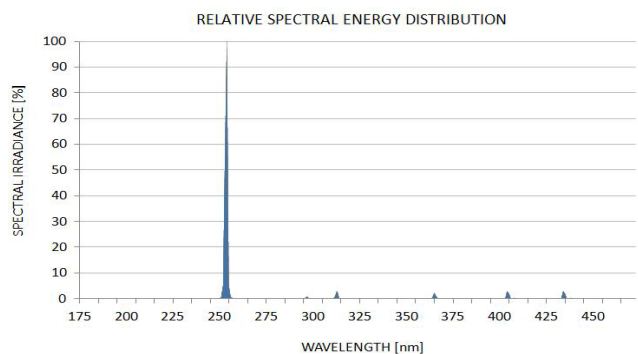
(A) Base Face:	1800 mm
(B) ARC:	1645 mm
(C) Bulb Diameter:	38 mm
Glass Type:	L (Non-Ozone)
(X)	Amalgam
Base Type:	Ceramic
Coating:	A11-QC-001

Operating current*	8.0 A
Lamp voltage*	100 V
Lampe wattage*	800 W

### 3. UV Output

UV Output measured at 254nm	225 W
Irradiance at 1m distance	1600 $\mu\text{W}/\text{cm}^2$
Rated Life (hrs)**	9,000 hours
% Output @EOL	80.00 %

Ballast Used for Measurements: EVG1200



\* 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.