

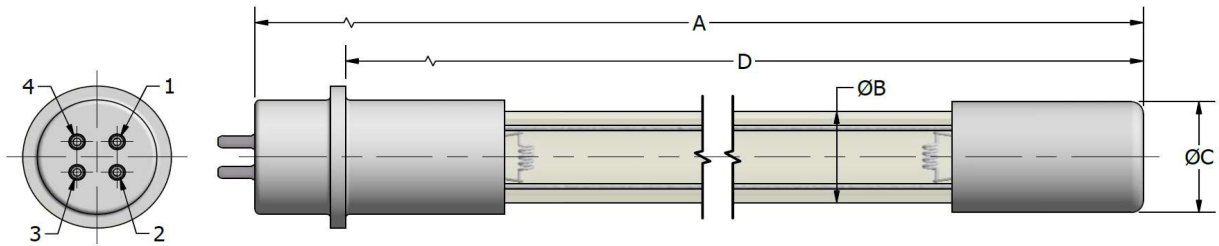
UVC LLC.
www.uvllc.com
 775 721 2301

Germicidal Lamp Data Sheet
 UV Blue 24-inch SHO Super High Output

Dimensions

A - Base face to base face length
 B - Lamp body outer diameter T6
 C - Base outer diameter
 D - Base face to flanged collar

615 mm
 19 mm
 24 mm
 597 mm



Electrical Data

(nominal values)

Lamp total power
 Lamp Current
 Lamp Voltage

125 W
 2.5 A
 50 V

Physical Data

UV flux @ 254 nm (100 hr)
 254 nm irradiance @ 1 m
 Average rated lifetime

42 W
 400 $\mu\text{W}/\text{cm}^2$
 16000 hrs*

Maintenance curve for 254 nm

*Useful life is determined by:

Use of UVC LLC approved ballast, one switch per day max, horizontal position, HVAC use, Proper cooling UVC output is typical.

Long Life +

