BASE CONNECTIONS AND VALVE DIMENSIONS

View from underside of base.

Base: International octal
Bulb: Dome top
Max. overall length: 122 mm.
Max. seated length: 108 mm.
Max. diameter: 45 mm.

FILAMENT

\[ V_f \quad I_f \]
\[ 5 \quad 2 \quad V \quad A \]

MAXIMUM RATINGS

- \( PIV \) (sur) = 1 kV
- \( PIV \) (sur) = 2.1 kV
- \( V_a \) (rms) = 350 V
- \( i_a \) (pk) = 370 mA
- \( i_a \) (sur) = 1.2 A
- \( I_{out} \) = 120 mA

SWITCHING Direct.

MOUNTING Any position.

![Graph showing Biphase Half Wave Capacitor Input Characteristics]

\[ V_{source} \text{ (min)} = 1.29 \times V_a \text{ (\Omega)} \]

- \( V_a \) (rms) = 350
- \( V_a \) (rms) = 300
- \( V_a \) (rms) = 250

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