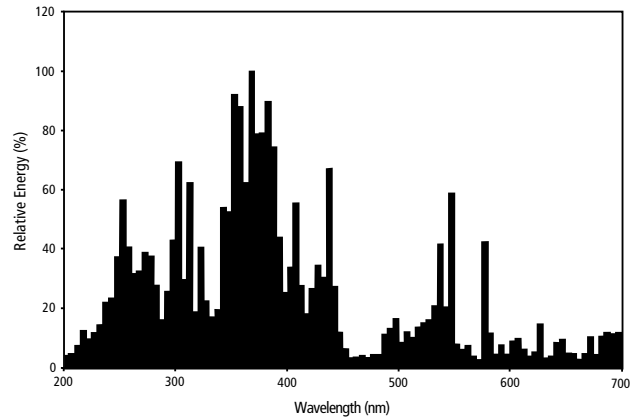
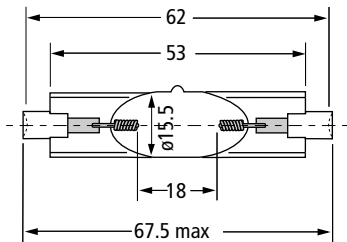


**IronArc® 250W Metal Halide UV Lamp**

**LMP-250D**

**Spectral Distribution**



All dimensions are in millimeters

**Characteristics**

- Operating Voltage ..... 125V
- Wattage ..... 250W
- Current ..... 2.5A
- Ignition Voltage ..... 3.5kV (min)
- Spectral Range ..... 300-450nm
- UV-A Output (315-400nm) ..... 30W
- UV-B Output (280-315nm) ..... 3W
- Average Life\* ..... 1000 Hr.

- Operating Position ..... Horizontal ± 30°
- Bulb Temperature ..... 750/950 °C min/max
- Seal Temperature ..... 350 °C (max)
- Base ..... R7s

Note:

\*Lamp Life is strongly affected by the number of starts, operating time per start, operating wattage and the ambient temperature of the lamp

**Attention:** This lamp generates UV-radiation. Read the safety instructions packed with the lamp carefully. Exposure to unfiltered output can be harmful to eyes and skin. This lamp must be used with suitable operating equipment and in accordance with specified data. Due to the high operating pressure inside the lamp, the possibility exists that in extreme circumstances the lamp might shatter.

Specifications subject to change without notice or obligation