

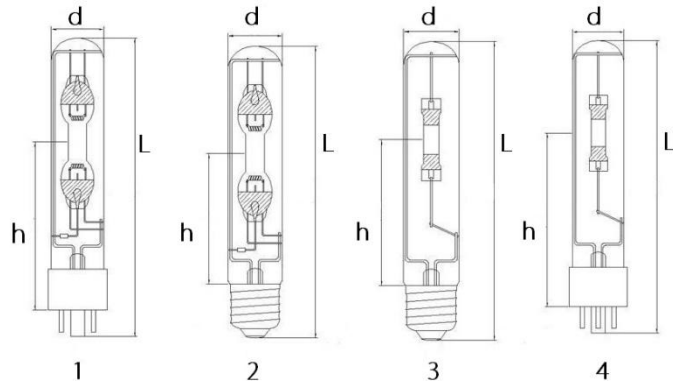
## SPECTRAL LAMP SP-Cd-Hg / SP-Cd-Hg-E27

### SPECIFICATIONS

**SP-Cd-Hg**      **SP-Cd-Hg-E27**  
 Picture 4      Picture 3

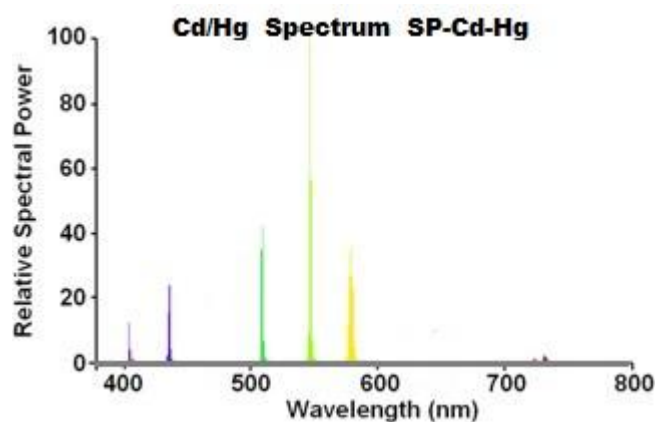
**Size:**

L = 155 - 160 mm  
 d = 28.5 mm  
 h = 75 - 90 mm



**Lamp Power:** 30 Watts  
**Lamp Current:** 1.1 Amps  
**Lamp Voltage :** 25 Volts  
**Ignition Voltage:** 400 V  
**Cap / Connector:** 2 pin S8AES connector  
 E27 Screw Base

**Gas fill :** Argon  
**Burning Position:** Vertical base down  
**Warm Up / ignition:** Instantaneous  
**Main Spectral Lines (mn):** 326, 468, 480, 509, 644, 313, 334, 365, 404, 407, 435, 436, 546, 577, 579



### **Handling Precautions**

- UV radiations can be harmful to eyes and skin. Do not look directly at light output or allow exposure to skin. Always wear protective glasses when operating lamps.
- Temperature of bulb wall can reach over 200°C. Do not touch it with bare hand.
- Do not subject lamp to vibrations or mechanical shock.
- Ensure lamp is clean of smears on the window. Lamp may be wiped with soft cloth and alcohol or acetone.
- High voltages are used to operate these lamps. Caution is required to prevent electrical shock.

### **Warranty**

Lamps are warranted for a period of six months or 100 hours (whichever comes first). If lamp is found to be defective, SpectroLamps will replace the defective lamp without charge. Lamp replacement is subject to lamp being returned to supplier freight paid. Lamp has been operated within our recommended specifications, has not been misused or damaged in transit, has not failed due to accident or lamp modified in any way. Replacement Lamp warranty validity will commence from date of original lamp.