

## PLET 15W



**PHILIPS**  
sense and simplicity

### Lamp:

- Non-covered energy-saving lamps for professional use
- Available in a wide range of wattages and in a variety of colours

### Features:

- Lightweight, long-life alternative to incandescent lamps
- Average lifetime 15 times longer than an incandescent lamp
- European energy efficiency labelling class A for the complete range
- Very good lumen maintenance throughout the lifetime of the lamp
- Virtually constant light output (>90%) over recommended temperature range thanks to amalgam technology for higher wattages (>15W)
- Wattages below 14W have the unique Philips bridged burner technology and reliable high-performance IC-based driver
- Very low mercury content (<1.4 mg) for lower wattages (<14W)

### Benefits:

- Highest energy efficiency resulting in one-fifth the energy consumption of an incandescent lamp for the same light output
- Smallest dimensions ensuring optimal physical fit, especially in the lower wattages (<14W)
- Highest reliability throughout life which is especially beneficial where lighting is required for longer periods of time and/or where lamp replacement is difficult
- The unique bridged burner in wattages <14W gives excellent run-up time with very high initial light output and better thermal performance
- Lowest total cost of ownership

### Applications:

- Designed to replace incandescent lamps in most professional and semi-professional applications
- Especially suitable for use in restaurants, hotels, shops and offices; also suitable for outdoor use
- Ambient temperature range -20°C to +40°C
- Suitable for emergency lighting with DC supply (300-340V DC for optimum performance)
- Enclosed fixtures are required for outdoor applications (to protect electrical parts in the base against moisture)
- Not suitable for dimming and electronic devices