

FL-P38 150W BULB Replacement

SILVER SPARK LIGHTING



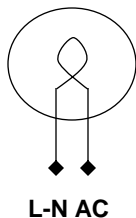
10Watt – 150Watt Equivalent

- Replacement for 150W incandescent or 43W Fluorescent P38 lamps with significant power savings.
- Bulb Operates directly with 120VAC
- LED Driver integrated inside the bulb, no external wiring or cabling needed.
- NO UV or IR emission
- Mercury and lead free, Environmentally safe and completely recyclable.
- Operating temperature range -20C to +50C
- Working voltage 100-140Vac
- MTBF 100,000 Hours
- Saves >80% power over Fluorescent P38
- Uses 10 Watts at 1800 Lumens
- Built in heat sink dissipates heat

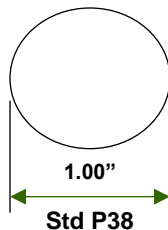
Description:

The FL-P38 is the answer for commercial lighting use that is state of the art and saves power, simply by interchanging the light bulb! Perfect for commercial use that allows the end-user to upgrade to immediate power savings without a separate power controller, as the controller is built into the bulb. The bulb uses 10 watts of energy (Equivalent to a night light.) If you can change a light bulb, you can install and upgrade to the FL-P38 for immediate power savings!

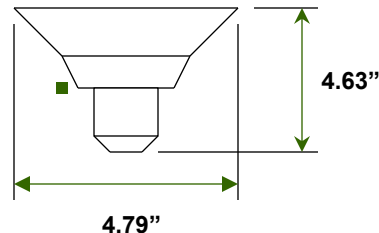
Electrical Schematic—



Connector End -



Mechanical -



Flexible • Patented Technology • Proven Reliability

For More Information:

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Proudly Made in the USA



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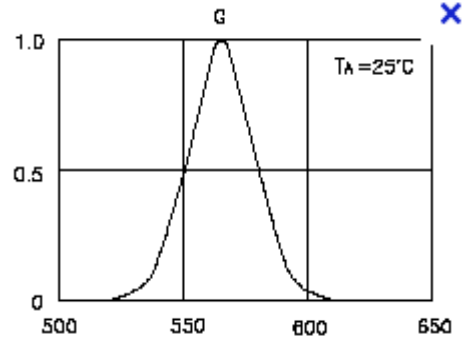
FL-P38 75W/120W BULB Replacement



Ordering information:

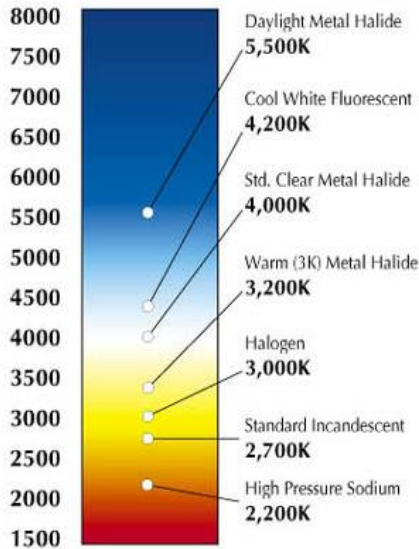
- 1.) FL-P38 – P38 Replacement, NEUTRAL WHITE
- 2.) FL-P38G – P38 Replacement, GROW LIGHT
- 3.) FL-P38B – P38 Replacement, BUG LIGHT
- 4.) FL-P38U – P38 Replacement, UV LIGHT
- 5.) FL-P38I – P38 Replacement, IR LIGHT

LED Response:



Kelvin Color Scale

Color Temperature	Common Example
2000K	Gaslight
2470K	15 watt incandescent bulb
2565K	60 watt incandescent bulb
2665K	100 watt incandescent bulb
2755K	500 watt incandescent bulb
2900K	500 watt Krypton bulb
3100K	Projector type filament bulb
3250K	Photo Flood
3400K	Halogen
3900K	Carbon arc
4200K	Moonlight
4700K	Industrial smog
5100K	Hazy weather
5500K	Sun 30° above horizon
6100K	Sun 50° above horizon
6700K	Electronic Flash
7400K	Overcast sky
8300K	Foggy weather
30,000K	Blue sky



Ordering Color Options:
None – Part Number Specific

Environmental Specs:
Temperature -20c to +50c
Humidity 95%
Vibration Mil Std 810
Drop Test IEC 601-2
Power-Factor > 0.90 Power
Safety Metal No Exposed

- **MERCURY and LEAD FREE**
- **100% RECYCLEABLE**

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