



## LED Bulb Series

### Features

- Light source: 12 X 2 Watt Cree XRE power LED
- Life Span: 50,000 hours
- Low heat, no UV or IR light radiation
- Available in 2800K or 4000K
- Homogeneous illumination
- Molded heat sink for excellent heat management
- 24W PAR38 can achieve directional light output equal to 75W incandescent lamp yet consume 80% less power
- Safty Standard: RoHS and CE certified
- Works with worldwide electrical systems (110V or 220V AC)



### Typical Applications

- Landscape Accent/Spot lighting
- Architectural Lighting
- Display Case Accent
- Art work Lighting
- Mood Lighting/General lighting





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### PRODUCT SPECIFICATIONS

<b>LIGHT SOURCE</b>	12 X 2 Watt Cree XRE power LED
<b>BEAM ANGLE</b>	45° (Wide Spot)
<b>RENDERING INDEX (Ra)</b>	> 70 (neutral white) >84 (warm white)
<b>TOTAL LENGTH</b>	4.74 inches (including base)
<b>DIAMETER</b>	4.75 inches
<b>WEIGHT</b>	15.6 ounces
<b>HOUSING</b>	Molded aluminum with silver finish
<b>BASE</b>	E26/E27 Edison screw base
<b>DIMMABILITY</b>	Dimmable

### ENVIRONMENTAL SPECIFICATIONS

<b>TEMPERATURE RANGE</b>	Ambient: -20°C to 40°C; Surface of Lamp: 65°C to 70°C
<b>HUMIDITY RANGE</b>	0 to 95% non-condensing humidity

### ELECTRICAL SPECIFICATIONS

<b>VOLTAGE REQUIREMENT</b>	100V AC ~ 240V AC
<b>POWER CONSUMPTION</b>	24W

### PRODUCT DIMENSIONS (mm)

