



LED Bulb Series

Features

- Light source: 9 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
- 18W PAR38 can achieve directional light output equal to 65W 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

LIGHT SOURCE	9 X 2 Watt Cree XRE power LED
BEAM ANGLE	45° (Wide Spot)
RENDERING INDEX (Ra)	> 70 (neutral white) >84 (warm white)
TOTAL LENGTH	4.74 inches (including base)
DIAMETER	4.75 inches
WEIGHT	15.6 ounces
HOUSING	Molded aluminum with silver finish
BASE	E26/E27 Edison screw base
DIMMABILITY	Dimmable

ENVIRONMENTAL SPECIFICATIONS

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

ELECTRICAL SPECIFICATIONS

VOLTAGE REQUIREMENT	100V AC ~ 240V AC
POWER CONSUMPTION	18W

PRODUCT DIMENSIONS (mm)

