

Reduce Energy Costs

Save on your monthly lighting costs by as much as 80%.

Reduce Total Cost of Ownership

Save on your lighting ownership costs by reducing maintenance and management costs by as much as 40%.

Reduce Impact on Environment

Conserve our Environment by decreasing lighting related carbon footprint by as much as 40%.

About Light² Labs

Based in Vancouver, Washington, USA, Light² Labs is a designer, manufacturer and integrator of energy efficient components for diverse LED lighting solutions.

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LUMECTROS-P38 12W

LUMECTROS-P38 is a series of PAR type light bulbs based on LED technology. When used as a replacement for existing incandescent bulbs, they provide the user with significant savings in energy and total cost of ownership while reducing the overall impact on the environment.



Key Features

- Lamp Warranty: 2 years
- Low Power Consumption
- High Intensity LED Bulb
- Long Operating Life: 30,000+ Hours
- Solid Construction
- Installation: Designed as a direct retrofit for most incandescent lamps using existing sockets.
- Even Lighting: High Intensity / Uniform Illumination
- UV Free: Will not fade carpets, furniture, or walls in office or home
- No Mercury

Specifications

- Watts: 12W typical
- Color Rendering Index (CRI): 65+
- Dimensions: 120*122mm
- Weight: 584 g
- Operating Temp: -20°C to +40°C
- Storage Temp: -40°C~ +50°C
- Voltage Range: 95V ~ 265V
- Operating Frequency: 50~60 Hz
- Input Current: 68mA
- Beam Pattern: 40°±10%
- Optical Characteristics:

Certifications & Compliance

- CE
- RoHS

Emitted Color	White	Warm White
λD/CCT	5000-6500	2700-3500
LUMECTROS-P38-12	900 lm	700 lm