Superior Efficiency and Light Control

Introducing a New Range of Outdoor LED Products with High Ambient Temperature Rating

Designed to meet today’s stringent energy and environmental requirements, Cooper Lighting is pleased to offer five Outdoor LED products with a 50°C High Ambient Rating for optimum product performance in such hot climate regions as the Middle East, Asia and the Americas. With updated LightBAR™ technology and patented AccuLED Optic™, these innovative products offer reliable photometric performance, scalability and energy efficiency.

Updated LightBAR technology offers increased efficiency in all 13 optical distributions without degrading optical performance, lumen depreciation or lumens per watt (lm/W). Boasting more task lumens per watt, the high-efficiency 21 LED LightBAR optical fixture delivers up to 100 lm/W or 2400 lumens per LightBAR, outperforming the original 21 LED LightBAR fixture by 600 lumens per LightBAR, while still using the same number of AccuLED Optics. The 7 LED LightBAR optical fixture (at 1900 lumens per LightBAR) also provides greater lumen output than the original technology.

Cooper Lighting’s LightBAR technology provides energy savings of 30% to 75% over standard H.I.D. systems with a 50,000+ hour rated life - six times longer than the traditional metal halide sources typically found in outdoor commercial applications.
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**VTS Ventus LED Area/Site Luminaire**
- Choice of 13 high-efficiency, patented AccuLED Optics
- Offered standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- 120-277V 50/60Hz or 480V 60Hz operation
- Proprietary circuit module withstands 10kV of transient line surge
- Five-year warranty

**RC LED Roadway Small Cutoff Cobrahead**
- Choice of 13 high-efficiency, patented AccuLED Optics
- Offered standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- 120-277V 50/60Hz or 480V 60Hz operation
- Proprietary circuit module withstands 10kV of transient line surge
- Five-year warranty

**RL LED Roadway Large Cutoff Cobrahead**
- Choice of 13 high-efficiency, patented AccuLED Optics
- Offered standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- 120-277V 50/60Hz or 480V 60Hz operation
- Proprietary circuit module withstands 10kV of transient line surge
- Five-year warranty

**CNC Concise LED Canopy Luminaire**
- Choice of 12 high-efficiency, patented AccuLED Optics
- Offered standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- 120-277V 50/60Hz or 480V 60Hz operation
- Proprietary circuit module withstands 10kV of transient line surge
- Available in J-box, wall mount and surface mount configurations
- Five-year warranty

**VPL Valet LED Parking Garage Luminaire**
- Choice of 8 high-efficiency, patented AccuLED Optics
- Offered standard in 4000K (+/- 275K) CCT and nominal 70 CRI
- 120-277V 50/60Hz or 480V 60Hz operation
- Proprietary circuit module withstands 10kV of transient line surge
- Available in four mounting configurations. J-box mount standard
- Five-year warranty

**NOTE:** Specifications subject to change without notice.