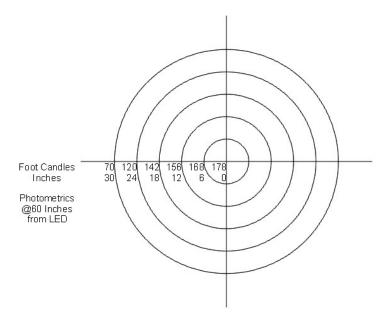


Model L-190-WX LED PointLight Specifications

- New 3rd generation 100 Watt single-chip LED & Copper core Heat Sink
- Twice as bright, producing 170 fc, 1827 Lux (L-190) vs 80 fc, 860 Lux (L-140) center beam @ 60 inches (1.5 Meters)
- LED chip is smaller, 8 mm² vs 14 mm², for a sharper, higher resolution image
- Useful Circular Image Diameter = Distance from LED to projected Image



- Power requirements 100-200 Vac, 50 or 60 HZ, 200 Watts
- LED Drive current display, brightness adjustable from 0 up to 25 Amperes
- Ambient temperature up to 120F for 100% duty cycle at full LED power
- LED rated life 50,000 hours to 70% of initial luminosity
- Reliable: typical 5 years of full power operation 24/7 in factory environment
- Thermal management: thermistor at LED down-regulates power if over-temp is sensed
- Maintenance limited to cleaning filter for cooling air fan
- Remote Control Input: dry contacts for instant on & off Switching Option
 - o PLC control
 - o Foot pedal / hand switch control
- Weight 13 lbs
- NEMA 3 ABS cabinet 16" x 12" x 6" with metal mounting ears
- Warranty 2 years, Plug-in replacement repair modules available if needed
- Made in USA

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