

## L-190-RPS LED Pointlight System

## Remote Pendant LED replaces Xenon Arc Lamps Float Glass Line - Parabolic Mirror Inspection Station



Rectangular Light Beam 12' wide x 3' high with LED at 8' focal length 60 FC (660 Lux) center beam

observation area

- 100% duty cycle at full 100 watts LED power replaces up to 1500 watt XENON arc lamp
- Thermal management: thermistor at LED down-regulates power if over-temp is sensed
- WHITE or GREEN LED available, either color powered by the same Control Cabinet
- LED Drive current display on control panel, brightness adjustable from 0 up to 25 Amperes
- LED rated life 50,000 hours to 70% of initial luminosity
- Reliable: typical 5 years of full power operation 24/7 in factory environment
- Maintenance limited to clean filter for cooling air fans on both cabinets
- Remote Control Input for relay dry contacts control on & off Switching Option
  - PLC control or Foot pedal / hand switch control
- Warranty 2 years

x 6" with metal mounting ears, mounts on wall, shelf or desk In

Power requirements 100-240 Vac. 50/60 Hz. 200 watts