

P4 TOWER FLAT ARRAY // LED OPTICAL SYSTEM

POST TOP LUMINAIRES



**King
Luminaire**



**Photometric
Performance**



**Superior Thermal
Management**



**Back Light
Control**



**Long Useful
Life**



**Up Light
Control**



Dimmable



Glare Control



**Sustainable
Technology**



The P4 is our fourth generation LED flat array and was designed to increase roadway performance while providing superior spacing. Utilizing a refractor optic, the P4 is perfect for roadway applications requiring a uniform footprint.

With premium light quality, excellent chromaticity and low glare, this optical system is available with Type II, III, IV or V IESNA distribution patterns. Precision optics with 100+ lumens per watt provide enhanced photometric performance with premium light quality while offering energy and maintenance cost savings.

Effective thermal management is achieved with high performance heat sinks, and with an efficient LED case temperature the P4 Tower provides a long useful life that exceeds 100,000 hours.

The P4 Tower optical system was specifically designed for post top luminaires. It is available in historical acorn fixtures including the K118 Washington, K124 Paragon, K199 California, K107 Marion, and K109 Cambridge.

FEATURES & BENEFITS

- » Precision optics with 100+ lumens per watt providing enhanced light quality and control, improved spacing and high efficacy
- » Efficient LED optical system provides energy savings and reduced maintenance costs
- » Long operational life due to efficient thermal management
- » Includes a dimmable driver and optional wattage selector available
- » Available as standard in 2700K, 3000K, and 4000K (+/- 300K) CCT* and minimum 70 CRI
- » Manufactured to CSA and UL standards and includes a 7 year warranty

* Please contact factory for additional CCT options.
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