

B3 BAFFLED ARRAY // LED OPTICAL SYSTEM

POST TOP LUMINAIRES



**King
Luminaire**



**Photometric
Performance**



**Superior Thermal
Management**



**Back Light
Control**



**Long Useful
Life**



**Up Light
Control**



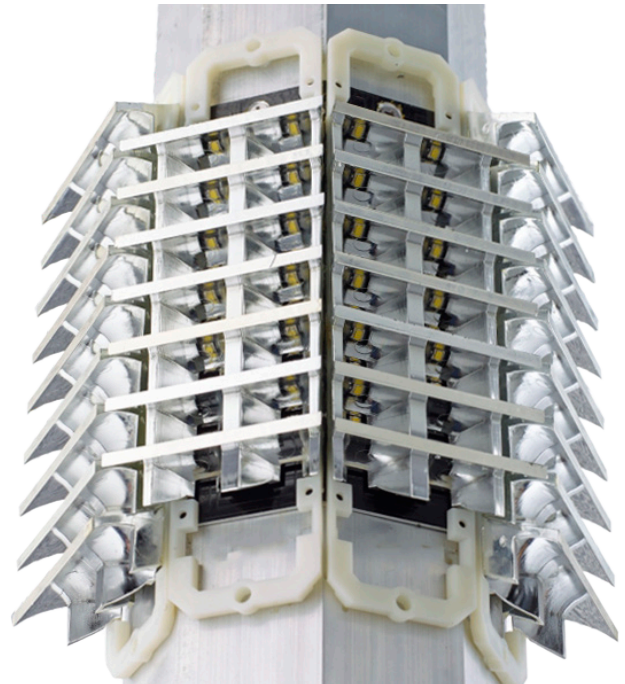
Dimmable



Glare Control



**Sustainable
Technology**



The B3 is our third generation of the immensely popular Baffled Array optical system. Utilizing highly reflective metallized baffles, the B3 LED Engine is able to achieve incredible photometric performance with precision light control including uplight, back light, and glare.

The B3 Baffled Array optical system is available with Type IV or V IESNA distribution patterns delivering 100+ lumens per watt to provide enhanced photometric performance with premium light quality while offering energy and maintenance cost savings.

Effective thermal management is achieved with a vertical heat sink which is open at the bottom and vented at the top to provide appropriate dynamic airflow cooling for the LED array.

The B3 Baffled Array optical system is available in a number of historical acorn fixtures, contemporary fixtures, coach lanterns, and globes.

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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