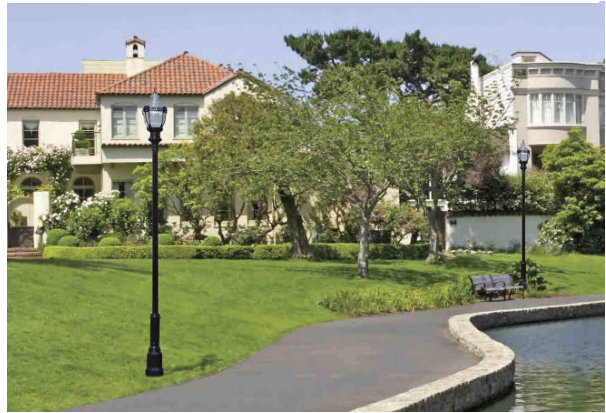


LED TECHNOLOGY

CITYSCAPE | PATHWAY | NEIGHBORHOOD



The Decorative Post Top Luminaire incorporates breakthrough LED technology, performance and innovation. These decorative luminaires prove that the newest technology can seamlessly integrate into familiar forms.



LOW MAINTENANCE

Unlike conventional lights, LED are solid state devices that do not have filaments or glass components that cause the light source to fail. LED light source is a long last electronic device able to maintain over 70% of the initial light output after 50,000 hours of operation. A LED fixture can last six times longer than metal halide or three times longer than high pressure sodium.



LED chip



The performance of LED luminaires relies upon thermal management.

Utilizing the most advanced technology for optical design, thermal modeling, and qualification testing ensures product reliability.

Lamp Source	Delivered Lumens	Input Watts	Annual Cost	Annual Savings	% Savings
100W Metal Halide	3950	129	2354	---	---
700W High Pressure Sodium	2950	86	1570	785	33%
5000 Lumens LED	2850	58	1059	1296	55%

NOTES: 1 Delivered lumens is the number of lumens that reach the surface after optical losses and light loss factors. 2 Annual cost is the cost of operating 50 fixtures, 10 hours a day with a national average energy cost of \$0.10 per kWh. 3 Annual savings is the money saved by operating 50 fixtures for 10 hours per day with the listed source over the standard 100W MP lamp.

DESIGN FLEXIBILITY

Traditional forms remain popular for the illumination of streetscapes, while more contemporary shapes are beginning to gain favor. The Decorative Series is designed for both traditional and contemporary forms to meet varying market needs. Combining three exquisite bases, five unique cage assemblies, and a variety of tops and finials, over

Consult us for details and specification—877-570-8689