



The next generation of energy efficient LED outdoor rated replacement lamps

RemPhos "HID to LED" LEDSS® Lamps

The "HID to LED" LEDSS® lamps by RemPhos Technologies offer an economical alternative to upgrade to long lasting LED lighting, while retaining the original fixture. The LEDSS® series replaces HID (high intensity discharge), HPS (high pressure sodium), and MH (metal halide) type lamps. Light is emitted 360 degrees as well as the top so that the original fixture will be illuminated perfectly and uniformly. Extremely efficient at >140LPW, the LEDSS® comes with either E26(Edison) or E39(Mogul) bases. UL Listed for use indoor or outdoor, and an IP64 rating. Multiple lumen output and CCTs are available.

All the benefits of a quality LED retrofit:

- Energy savings
- Long life (L70=50,000hrs)
- Reduced maintenance costs
- Superior quality LED light
- Supports digital control systems
- No hum, no flicker, no mercury

Plus the unique benefits of the LEDSS lamps:

- UL Listed
- Waterproof IP64 for outdoor use
- Easily mounts inside existing fixtures
- Damp environment approved
- Low glare, high uniformity clean white light



DISCLAIMER: Max ambient temperature is 65C (150F). If used in a fully enclosed fixture, customer is responsible for proper thermal testing prior to use, otherwise RemPhos warranty is void.



DATE

JOB NAME

TYPE

Features

- UL Listed
- IP64
- >140LPW

Applications

- Post top retrofit
- Jelly jar retrofit
- Street light retrofit
- Globe retrofit

Manufacturer	Series	Light Output	Color Temp.	Base Type	Options
RPT	LEDSS		4000K		

- 1300LM = 12W
- 1700LM = 16W
- 2500LM = 24W
- 4000LM = *Now just 27W!*
- 5600LM = *Now just 45W!*
- 12000LM = 80W
- 15000LM = 100W
- 19000LM = 125W

Finally true
 250W, 300W and
 400W replacements!

E26 (Edison)
 E39 (Mogul)

EXT = External 0-10V Driver

Ordering Example: RPT-LEDSS-1300LM-4000K-E26

Details

Application Features: The LEDSS® “HID to LED” lamps easily replace older bulb technologies. The lamps are perfect for new construction or retrofits. The LED lamps is designed to safely and **quickly** replace most existing bulb types. Product includes all of the mounting hardware and electrical connections required.

Construction: UV protected and flame retardant plastic, anodized aluminum

Finish: White bottom, Clear lens

Electrical: 89% efficient UL Recognized internal driver, LM80 LEDs

Optics: Patent-pending optical system delivers perfectly uniform light from the integral LED lamp. You will be unable to tell the difference between this LED lamp and traditional fluorescent.

Approvals: cUL, FCC, RoHs

Manufactured: USA – 5 Year Warranty

