

PowerLux® LED Laurel™ Custom Retrofit Kit



| | | |
|-------------|--|------|
| Catalog# | | Type |
| Project | | |
| Note | | Date |
| Prepared by | | |

APPLICATIONS

- For use with existing Post Top Luminaire. Use in parks, along walkways, roadways and areas where a distinctive nostalgic theme is prevalent.

SPECIFICATION FEATURES

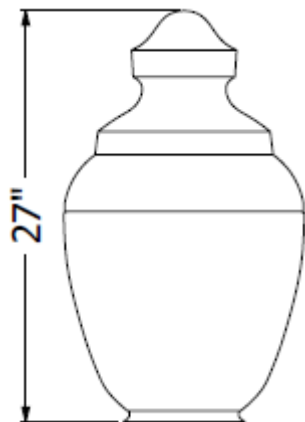
- **PowerLux®** Laurel™ features a traditional turn of the century shape
- Clear or frosted acrylic refractor
- Type V distribution, optimized for efficient light performance
- Improves downlight efficiency and eliminates uplight pollution
- Metalized top available to comply with Dark Sky
- Designed for pole height between 10 and 20 feet
- Overall weight is reduced for easy installation and maintenance
- Decorative black plastic finial
- 5-year limited warranty
- Made in the U.S.A.
- UL Listed

LED SYSTEM FEATURES

- Thermally designed for 50,000 hours operation
- Typical downward lumen: see chart below
- Comfortable superior quality LED light
- Instant ON and instant re-strike with back-to-full brightness feature
- CCT available in 2700K, 3000K, 3500K or 4000K
- CRI > 80
- Universal voltage 120-240V or 120V-277V
- 2-level dimmable driver up to 80% power reducer to save energy during inactive times. Works with 0-10V control and sensor system.
- 5-year system warranty

Custom LED lumen packages available. Wattage varies according to lumen package.

DIMENSIONS WITH THE LAUREL GLOBE



Metalized Top

IES FILE PHOTOMETRIC DATA

Available on request

PACKING DATA

26"x18"x18" Weight 15 lbs

ORDERING INFORMATION and SELECTION

| Model No. | Family Series | CCT 2700K | CCT 4000K | Voltage | Base | Refractor | Top |
|-----------|---------------|---------------|---------------|---------|------|-------------|---------------|
| PLEDMR | 2500 | 25W* / 2100lm | 25W* / 2350lm | 120-240 | 8" | Clear (C) | Metalized (M) |
| | 4000 | 34W* / 2700lm | 34W* / 3000lm | 120-277 | 9" | Frosted (F) | |
| | 6000 | 58W* / 4800lm | 59W* / 5100lm | | | | |

*System wattage. System = driver + module



Part Number Example: PLEDMR/4000/840/120-277/9/PC

Description: PowerLux LED Laurel Custom Retrofit 34W 4000K, 120-277V, 9" Polycarbonate Clear Refractor, Black Finial

PowerLux® Corporation

U.S. Manufacturer of Sustainable Energy Efficient Lighting Products

1260 Liberty Way, Suite E Vista, CA 92081 Phone: 760-727-2360 Fax: 760-434-4766

Website: www.powerlux.com E-mail: klpowerlux@gmail.com

Based on prevailing model. Efficiency of ballast and efficacy of LED modules are ever improving. Please contact [PowerLux](http://www.powerlux.com) for latest updated information.

PowerLux® Products Have Stood the Test of Time!

140422
Patents pending
Specifications subject to change without prior notice
© 2010 by PowerLux® Corporation. All rights reserved