

Non-Cobrahead LED Fixtures



City of Los Angeles
Department of Public Works
Bureau of Street Lighting



Bold is the latest approved from each manufacturer

These products have been tested and approved by the Energy Efficiency Division. This chart will be updated as new technology becomes available. It is recommended that designers use the lowest wattage that meets lighting criteria. Italicized numbers are aesthetic options and are optional. Locked .ies files should be used for final design purposes.

***LARGER AND SMALLER SIZES AVAILABLE, DESIGNER SHOULD DETERMINE WHAT SIZE/COLOR IS APPROPRIATE FOR PARTICULAR DESIGN**

**** SEE IES FOLDER FOR APPROVED DRAWING**

Δ APPROVED IES FILE GENERATED BY INDEPENDENT LIGHTING LAB

DOUBLE UNDERLINES INDICATE AS BUY AMERICA COMPLIANCE

| | Approved Luminaires | Catalog Number | Power | Lumens |
|-------------------------|---|--|------------|------------|
| ACORNIS | Lumec Serenade* | S56-010-xxWxxLED3K-R-GL-LE3-120-SFX-CHR- <i>FN10-SCZS211G20SM</i> | 36 W | 3,439 |
| | King K124R* | Approved Size Variants: 35W32LED, 55W48LED, 80W48LED CLA-K124R-P4AR-II-40/60/75/100/120 (SSL)-1030-120V-K14-PR7-3000K-TB-GR-#2-(PWDC17001-2)-WS** | 55 W, 79 W | 5064, 7132 |
| | Sternberg Old Town Acorn* | A850SRLED-ROAM/BD4PT/6ARC30T3/MDL03/BLK | 40 W | 3,900 |
| | | | 96 W | 7,630 |
| LANTERNS | Lumec Square Lantern (S41)* | S41-001-35W32LED3K-R-ACDR-C-LE3-120-SF41 -CHR- <i>SCZS211G20SM</i> | 35 W | 2,620 |
| | Lumec Octagonal Lantern (L70)* | L70-003-40W49LED3K-ES-GL-FC-LE3-120-SF70 -CHR- <i>HK16-SC-014</i> | 47 W | 4,600 |
| | Lumec Ancestra Lantern (AT30)* | AT30-55W48LED3K-R-LE3A | 55 W | 5,648 |
| | King Octagonal Lantern (K56)* | CLA-K56-S-T-P4AR-III-100(SSL)-7030-120:277 - 3K | 91 W | 9,522 |
| PENDANTS | King Pendant (K803)* | CLA-K803-P4RAD-III-60(SSL)-8060-120:277-KPL20-PR7-3K | 60 W | 5,903 |
| | Lumec Renaissance (RN20)* | RN20-80W48LED3K-ACDR-LE3R-120-SMA | 79 W | 7,863 |
| | ANP Tokyo Special*Δ | SCL-ANP-WG024-FP-103-LD3-N-T3-30K | 109 W | 9,252 |
| | King Pendant (K809)* | CLA-K809-P4SA-III-120(SSL)-8060-120:277V-KPL20-PR7-3K | 120 W | 10,770 |
| | Truly Green Solutions Universal Retrofit (plate)*Δ | 318060-30-RK-3-U** | 60 W | 6,300 |
| | Truly Green Solutions Universal Retrofit (plates)*Δ | 318090/100/120/150 -30-RK-3-13-U** | 90 W | 10,250 |
| | 12-54 Retrofit (plates)* | 12FX-RETS-LED-100-60W/90W/100W/120W -30K-400-N27-D** | 90 W | 10,250 |
| SECURITY | Leotek GreenCobra Jr0 15H @ 300mA* | GCJ0-15H-MV-WW-2R-GY-300-PCR7 | 15 W | 1,810 |
| | Cree Edge Round * | ARE-EDR-25-R5-04-E-UL-BK- 175-30K | 17.5 W | 2,400 |
| | Cree Edge Square * | ARE-EDG-25-DA-04-E-UL-BK- 175-30K | 17.5 W | 2,400 |
| | AV Poles AtriaΔ | AVPL-ATR1-TYPE II-17.5W-3K-120/277V | 17.5W | 2,040 |
| | ANP LA214 (was LA211) | LA214-1-S020LD-T2M-30K | 20W | 2,312 |
| | Lumec Domus * | DOS-007-40W30LED3K-002-ES-LE3F-UNIV-CHR-DMG-PRMA-SCZS211G20SM | 20 W | 1,483 |
| | King Coachman* | CLA-K204-P4GS-III-25w/40w/60w/75w (SSL)-7030-HE7-3000K-120;277-KPL10 SPRING STREET GREEN ** | 25 W | 2,942 |
| | Holophane Pedestrian LED* | MSPL2P1030KASSA 5RL03 (Color and Skirt optional) | 27 W | 3,451 |
| | King Coachman Retrofit* | KCK200-P4SH-III-25W(SSL)-7030-120:277V-HE7-3000K-KPL10 SPRING STREET GREEN ** | 25 W | 2,370 |
| | ANP LA961*Δ | LA961-1-CLST-P046LD4-D-T2-30K | 46 W | 4,004 |
| TGS Wallpack* | WPS-45W-30K-U | 45 W | 5,300 | |
| Holophane Wallpack LED* | W4GLED-20C1000-30K-T3M-MVOLT-SPD-P7-AO-GYSDP | 76 W | 6,495 | |
| SOFFIT | King * | CLA-P4FL-V-25(SSL)-7030-3K | 25 W | 3,047 |
| | TGS Round Canopy Light* | RCP-S-60W-30K-U-D-W | 60 W | 7,100 |
| | Philips Lumec * | [RETRO-479]-40/54/65 W42LED3K-G2-LE5F-120-[FAWS-009]-BKTX | 65 W | 9,449 |
| SCREW-IN LAMP | Truly Green Solutions* Δ | 318036-30-G5-E39-300 (3000K No Up Light) | 36 W | 4,240 |
| | Truly Green Solutions* Δ | 318036-26-G5-E39-300 (2600K No Up Light) | 36 W | 3,938 |
| | CAO* Δ | 5760 | 36 W | 3,800 |
| | Philips* Δ | 40ED28/LED/727/ND 120-277V (2600K) | 40 W | 5,000 |
| RETROFIT KIT | Cree*Δ | DPTASBFRA26K-ULUF | 34 W | 3,575 |
| | Eye Lighting* Δ | LEW-37WH-433-830-HWD-UN01-UNV UNIVERSAL (2600K) | 37 W | 2,959 |
| | Amerlux | RF AVI-U-SO-3L/LA CITY (2600K) | 41 W | 2,830 |
| | Amerlux | RF AVI-U-T14-SO-3H/LA CITY (3000K) | 60 W | 4,990 |
| | TGS T8 LED TUBES* & TOMBSTONES (SOCKETS) | 834112/15/18 -40-AB (4000K) & 9913-A (TOMBSTONES SOCKETS) | 18 W | 2,340 |

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| SOLAR (For Bikeway Only) | Green Frog Systems (All in One) | GFS-Stealth-3K | 15W | 2,805 |
| | Sol Tech Sunlike (All in One)* | TLSTC 020 3 TRR GY | 20W | 4,000 |