

LED Retrofit Outdoor Wall Pack/Area Light

SPEC SHEET



Optically Efficient Lighting

Our LED Wall Pack and Area Light retrofit lamps are the perfect solution for replacing HID or CFL lamps, greatly improving lamp life and energy efficiency. Compared to other post top lamps, they're optically efficient providing a 180° directional light eliminating optical losses and providing more foot candles in the target area. Available in 20, 40 and 60 watts, E26 or E39 bases.

FEATURES

- LED retrofit for HID or CFL lamps
- Ballast Bypass operation maximizes energy efficiency
- Horizontal or vertical operation
- Up to 80% Energy savings and 3X longer lamp life than traditional HID
- Suitable for damp location IP64
- Suitable for use in totally enclosed fixtures

APPLICATIONS

- Exterior parking lot shoe box style luminaires
- Exterior wall pack luminaires



Job Name/Title: _____ Catalog Number _____
 Contractor: _____ Notes: _____

LED Retrofit Outdoor Wall Pack/Area Light SPEC SHEET

GENERAL SPECIFICATIONS

Input Voltage: 120V-277VAC, 50/60 Hz

Average Rated Life: 50K hour life (L70)

Beam Angle: 180°

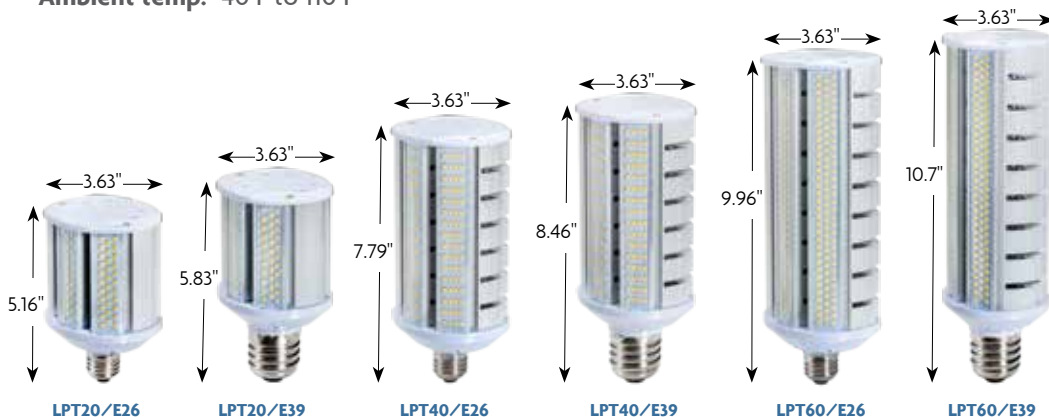
CCT: 5000K

CRI: >80

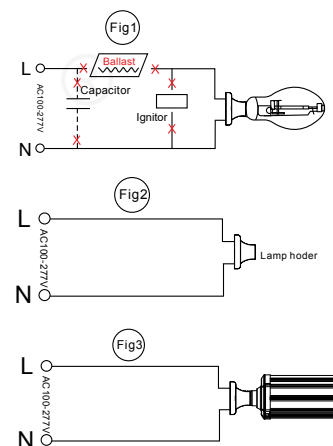
THD: <15%

Power Factor: >0.9

Ambient temp: -40°F to 110°F



WIRING DIAGRAM



SPECIFICATIONS / ORDER INFO

Item #	Order Code	UPC Code	Base	Watts	Input Current Amps (120/277V)	Lamp Lumens	LPW	HID Equiv.*	Weight	DLC ID	Case QTY
LPT20/HOR/850/E26/G2	79694	751338020399	E26	20	0.2/0.1	3,200	160	100-175W	1.2	N/A	1/24
LPT20/HOR/850/E39/G2	79693	751338020344	E39	20	0.2/0.1	3,200	160	100-175W	1.2	PLL806T9ZS5	1/24
LPT40/HOR/850/E26/G2	79697	751338020368	E26	40	0.4/0.2	6,200	155	250-320W	1.7	N/A	1/12
LPT40/HOR/850/E39/G2	79695	751338020351	E39	40	0.4/0.2	6,200	155	250-320W	1.7	PLJ0U8WUKJT6	1/12
LPT60/HOR/850/E26/G2	79699	751338020405	E26	60	0.6/0.3	9,200	153	400W	2.3	N/A	1/12
LPT60/HOR/850/E39/G2	79698	751338020382	E39	60	0.6/0.3	9,200	153	400W	2.3	PL7UN50PTWW2	1/12

NOMENCLATURE

Example: LPT20/HOR/850/E26/G2

LPT=LED Post Top / HOR=Horizontal / 850=5000K / E26=E26 Base E39=E39 Base / G2=Gen 2

ENERGY SAVINGS

	LED Watts	HID	HID Fixture Watts	Energy Saving, Watts	Yearly Saving, Fixture	5 Year Savings
Based on 12 hours/day and .11/kwhr						
LPT20/HOR/850/EXX/G2	20	175	205	185	\$89	\$445
LPT40/HOR/850/EXX/G2	40	320	375	335	\$161	\$805
LPT60/HOR/850/EXX/G2	60	400	450	390	\$188	\$940

Note: When installing Topaz LED post top lamps in an HID fixture, ballast must be bypassed when present.

*Equivalent wattage shown depends on application and fixture

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Specifications subject to change without notice.