

LED Site / Roadway / Post Top Series



Stock No. **Product Description**
LED-8027-DL **PT-120/277-100-300-DL-CLR (Daylight)**
LED-8027-NW **PT-120/277-100-300-NW-CLR (Neutral White)**

Description:

Fully encapsulated, 100 - 277 Volt, E39 mounting that integrates energy saving LED technology into a powerful yet energy saving SMD LED 'street light' lamp. Available in Daylight (DL) or Neutral White (NW)

- 100 Watt
- 100 - 277 Volt operation
- Daylight DL (5700K), Neutral White NW (3000K)
- Lumens: 8900(DL), 8500(NW)
- 300 on-board LED SMDs
- Up to 50,000 hour lamp life
- Minimal heat output
- Not dimmable
- 5 year warranty
- Active Cooling Delta 70K Hr Fan
- LM79 Available
- UL damp location Listed

Applications:

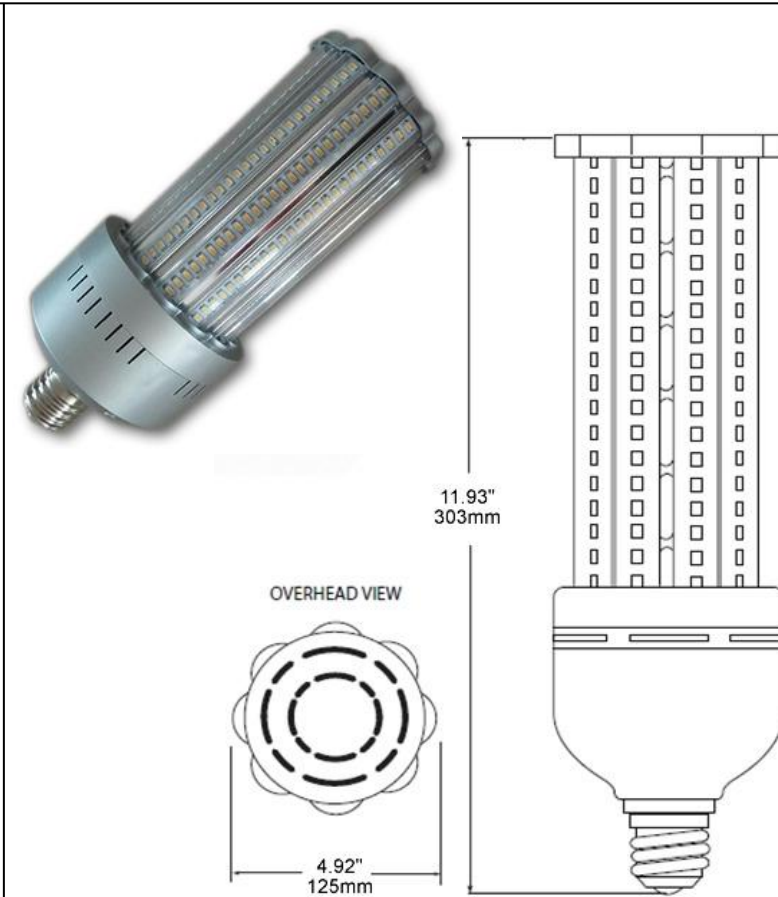
LED Site / Roadway / Post Top Series lamps can impact energy usage and costs in a major way for communities and housing developments with minimal to no maintenance costs thanks to the up to 50,000 hour lamp life.

- Site / Roadway / Post Top
- Wall packs (where applicable)
- Security lighting
- Parks and quads
- Municipal lighting

Packaging:

Master-pack: 4 each

NOTE: When retrofitting LED to HID fixture, ballast must be bypassed when present. Eliminating the ballast saves additional costs related to maintenance, energy consumption and performance. Additionally, by-passing ballast will insure no RFI interference.



Technical Specifications:

Bulb Type:	Cylindrical	Mounting:	E39 Mogul
Bulb:	Polycarbon tube	Replaces:	250W
Material:	Polycarbon base	Life Time:	Up to 50,000 Hrs.
Output Power:	100W	Input Voltage:	AC 100 – 277V
Lumens:	8900(DL), 8400(NW)	Beam Angle:	360 °
Dimensions:	4.92" x 11.93" 125mm x 303mm	Kelvin Temp:	(DL) 5700K (NW) 3000K
Lumens per Watt:	85-89	LEDs:	300 SMD
Frequency:	50-60Hz	Mercury:	None
Power Factor	99	CRI:	82

Note: All specification information falls within a ± 2% range and is subject to change without notice.

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