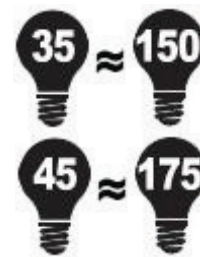


LED Site / Roadway / Post Top Series

Stock No.	Product Description
LED-8023-DL	PT-120/277-35-144-DL-CLR (Daylight)
LED-8023-NW	PT-120/277-35-144-NW-CLR (Neutral White)
LED-8024-DL	PT-120/277-45-176-DL-CLR (Daylight)
LED-8024-NW	PT-120/277-45-176-NW-CLR (Neutral White)



Description:

Fully encapsulated, 100 - 277 Volt, E26 mounting that integrates energy saving LED technology into a powerful yet energy saving SMD LED 'street light' lamp. Daylight (DL) or Neutral White (NW)

- 35 Watt or 45 Watt
- 100 - 277 Volt operation
- Daylight DL (5700K), Neutral White NW (3000K)
- Lumens: 35W: 2900(DL) 2850(NW); Lumens 45W: 3700(DL) 3500(NW)
- 144 or 176 on-board LED SMDs
- Up to 50,000 hour lamp life
- Active Cooling Delta 70K Hr Fan
- Not dimmable
- 5 year warranty
- UL listed Damp Location
- LM79 available

Applications:

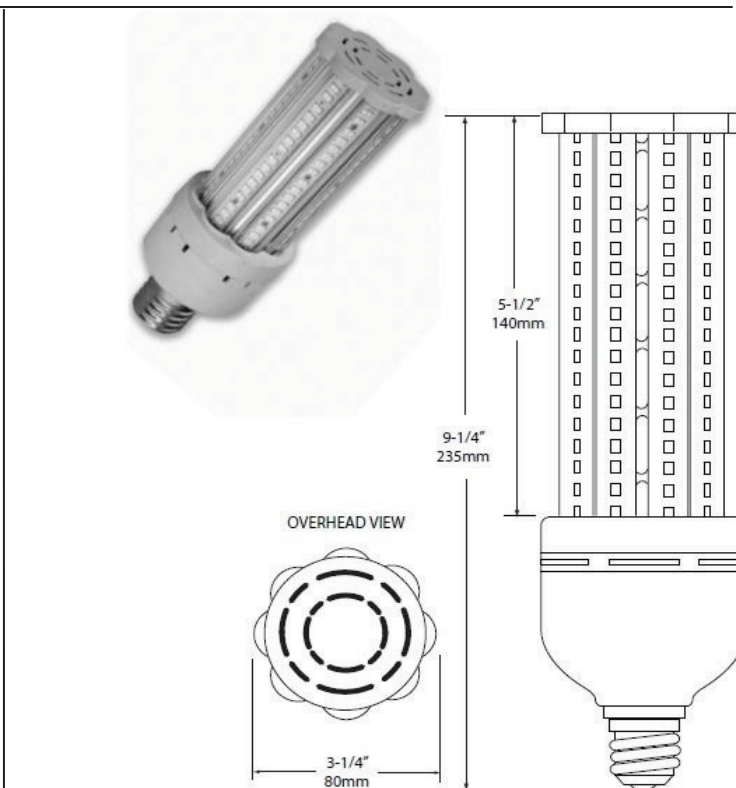
LED Site / Roadway / Post Top Series lamps can impact energy usage and costs in a major way for communities and housing developments with minimal to no maintenance costs thanks to the up to 50,000 hour lamp life.

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

Packaging:

Master-pack: 9 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:	E26
Bulb:	Polycarbon tube	Replaces:	150/175W HPS
Material:	Polycarbon base	Life Time:	Up to 50,000 Hrs.
Output Power:	35W or 45W	Input Voltage:	AC 100 – 277V
Lumens:	8023: 2900(DL) 2850(NW); 8024: 3700(DL) 3500(NW)	Beam Angle:	360 °
Dimensions:	9-1/4" x 3-1/4" 235mm x 80mm	Kelvin Temp:	(DL) 5700K (NW) 3000K
Lumens per Watt:	80-85	LEDs:	144 (8023) 176 (8024)
Frequency:	47-63Hz PF: 99	Mercury: None	CRI: 83

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

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