



# LED Omnidirectional Corn Bulbs

27 to 54 Watts – 100-277VAC – 2700, 4000K or 5000K White – E39 Mogul Base



## FEATURES

- 5 Year LEDtronics Limited Warranty
- Direct Retrofit into E39 Base Fixtures
- Energy Savings of up to 85% over HID
- Lumen Maintenance >70% @ 50,000+ Hours
- Solid State – High Shock/Vibration Resistant
- Even, Omnidirectional Lighting
- Wide Oper. Temp. Range: -4°F to ~+149°F
- Safe to Use in Enclosed Luminaires
- DLC & UL/cUL (E322319) Listed
- RoHS Compliant – No Toxic Metals
- No UV/IR Radiation / Meets FCC Part 15
- LED LM79 & LM80 Test Reports on File

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience

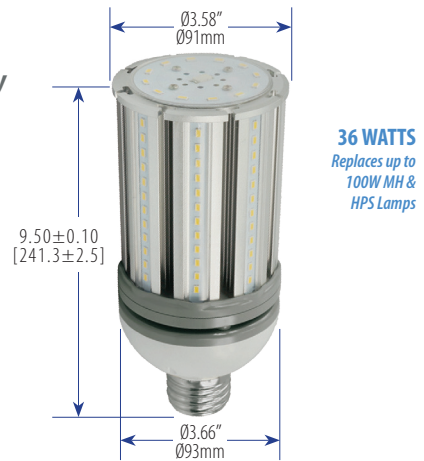
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A Family of Self-Ballasted Replacement Lamps for Outdoor Pole/Arm-Mounted Decorative Luminaires and Indoor High-Bay Luminaires & Architectural Lighting

## APPLICATIONS

- Street Lighting
- Outdoor Parking Areas Lighting
- Driveway & Walkway Lighting
- Security Lighting
- Parks / Playgrounds
- Rail Road Station Platforms
- Pendant Lighting
- Globe Lighting
- Garden Lighting
- Bay Lighting



**LED29DL-27E39-XHW-101W** (Halogen White)  
**LED29DL-27E39-XNW-101W** (Natural White)  
**LED29DL-27E39-XPW-101W** (Pure White)

	XHW	XNW	XPW
<b>Input Power</b>	29 Watts	29 Watts	29 Watts
<b>Input Voltage</b>	100~277VAC (Tested @ 120VAC)		
<b>Total Lumens</b>	2767 lm	2767 lm	2767 lm
<b>Efficacy</b>	96 lm/W	96 lm/W	96 lm/W
<b>Power Factor</b>	0.90	0.90	0.90
<b>LED Emitted Color</b>	Halogen White	Natural White	Pure White
<b>Color Temperature</b>	2700K	4000K	4800K~5500K
<b>CRI</b>	>83	>83	>83
<b>Beam Angle</b>	Omnidirectional		
<b>Heatsink</b>	Aluminum / Silver Color		
<b>Body</b>	Polycarbonate / Gray & White		
<b>Base</b>	E39 Mogul		
<b>Oper. Temperature</b>	-4°F ~+149°F / -20°C ~+65°C		
<b>Weight</b>	1.71 lbs / 0.775Kg		
<b>DLC Product Code</b>	PT1FWF7M	P944YHTM	P7PUR6PA



Installation for Vertical Position Only:  
Base Up or Base Down

**LED29DL-36E39-XHW-101W** (Halogen White)  
**LED29DL-36E39-XNW-101W** (Natural White)  
**LED29DL-36E39-XPW-101W** (Pure White)

	XHW	XNW	XPW
<b>Input Power</b>	38 Watts	38 Watts	38 Watts
<b>Input Voltage</b>	100~277VAC (Tested @ 120VAC)		
<b>Total Lumens</b>	3591 lm	3591 lm	3591 lm
<b>Efficacy</b>	95 lm/W	95 lm/W	95 lm/W
<b>Power Factor</b>	0.90	0.90	0.90
<b>LED Emitted Color</b>	Halogen White	Natural White	Pure White
<b>Color Temperature</b>	2700K	4000K	4800K~5500K
<b>CRI</b>	>83	>83	>83
<b>Beam Angle</b>	Omnidirectional		
<b>Heatsink</b>	Aluminum / Silver Color		
<b>Body</b>	Polycarbonate / Gray & White		
<b>Base</b>	E39 Mogul		
<b>Oper. Temperature</b>	-4°F ~+149°F / -20°C ~+65°C		
<b>Weight</b>	1.93 lbs / 0.875 Kg		
<b>DLC Product Code</b>	PKJEXBUA	P4UJPCSQ	PJB79111

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# LEDTRONICS®

America's Premium Brand LED Company™



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# LED Post-Top Omnidirectional Corn Bulbs, E39 Base – 45 & 54 Watts

**45 WATTS**  
Replaces up to 150W MH & HPS



### APPLICATIONS

- Street Lighting
- Outdoor Parking Areas Lighting
- Driveway & Walkway Lighting
- Security Lighting
- Parks / Playgrounds
- Rail Road Station Platforms
- Pendant Lighting
- Globe Lighting
- Garden Lighting
- Bay Lighting

**Installation for Vertical Position Only:**  
Base Up or Base Down

**54 WATTS**  
Replaces up to 150W MH & HPS



- LED29DL-45E39-XHW-101W (Halogen White)
- LED29DL-45E39-XNW-101W (Natural White)
- LED29DL-45E39-XPW-101W (Pure White)

	XHW	XNW	XPW
<b>Input Power</b>	46 Watts	46 Watts	46 Watts
<b>Input Voltage</b>	100~277VAC (Tested @ 120VAC)		
<b>Total Lumens</b>	4339 lm	4339 lm	4339 lm
<b>Efficacy</b>	94 lm/W	94 lm/W	94 lm/W
<b>Power Factor</b>	0.90	0.90	0.90
<b>LED Emitted Color</b>	Halogen White	Natural White	Pure White
<b>Color Temperature</b>	2700K	4000K	4800K~5500K
<b>CRI</b>	82	82	82
<b>Beam Angle</b>	Omnidirectional		
<b>Heatsink</b>	Aluminum / Silver Color		
<b>Body</b>	Polycarbonate / Gray & White		
<b>Base</b>	E39 Mogul		
<b>Oper. Temperature</b>	-4°F ~+149°F / -20°C ~+65°C		
<b>Weight</b>	2.16 lbs / 0.980 Kg		
<b>DLC Product Code</b>	PDYZGDE5	PHN4W16G	PRB8EPMF



- LED29DL-54E39-XHW-101W (Halogen White)
- LED29DL-54E39-XNW-101W (Natural White)
- LED29DL-54E39-XPW-101W (Pure White)

	XHW	XNW	XPW
<b>Input Power</b>	56 Watts	56 Watts	56 Watts
<b>Input Voltage</b>	100~277VAC (Tested @ 120VAC)		
<b>Total Lumens</b>	5277 lm	5277 lm	5277 lm
<b>Efficacy</b>	94 lm/W	94 lm/W	94 lm/W
<b>Power Factor</b>	0.90	0.90	0.90
<b>LED Emitted Color</b>	Halogen White	Natural White	Pure White
<b>Color Temperature</b>	2700K	4000K	4800K~5500K
<b>CRI</b>	82	82	82
<b>Beam Angle</b>	Omnidirectional		
<b>Heatsink</b>	Aluminum / Silver Color		
<b>Body</b>	Polycarbonate / Gray & White		
<b>Base</b>	E39 Mogul		
<b>Oper. Temperature</b>	-4°F ~+149°F / -20°C ~+65°C		
<b>Weight</b>	2.17 lbs / 0.984 Kg		
<b>DLC Product Code</b>	PKVJEA7X	PMWSEXJG	PWRQ7PFV

### SUGGESTED APPLICATIONS

