



Replace 50 - 600W metal halide lamps with an EX39 base for post tops in enclosed or open fixtures. 50,000-hour lifespan. Use 76% less energy than MH.

Color: White

Weight: 0.7 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

LED Info

Watts	27.00W	Input Voltage	100-277V
Color Temp	5000K (Daylight)	Power Factor	0.9
Lumens	3,900	Flicker	<30%
Efficacy	144.4 LPW	THDi	N/A
Color Accuracy	80 CRI	R9	
L70 Accuracy	50,000		

Technical Specifications

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Product Type:

HID

Bulb Shape:

Post Top

Wattage:

27W

Wattage Equivalency:

125W HID

Typical Lumen Output:

3900

Efficacy:

144 lm/W

Color Temperature:

5000K Daylight

CRI:

80

Base Type:

EX39

L70 Lifespan:

50,000 hours

Operating Temperature:

-30°C - 60°C

Dimmable:

No

Beam Angle:

360°

Warranty:

5-Year, No-Compromise Warranty

Installation Type:

Type B, Ballast Bypass

Installation Orientation:

Universal Installation

For Use in Emergency Fixtures:

No

For Use Outdoors in Open Fixtures:

Yes

Electrical Characteristics

Input Voltage:

100-277V

Technical Specifications (continued)

Electrical Characteristics

Power Factor:

0.9

Operating Frequency:

50 / 60 Hz

Flicker:

<30%

THDi:

<20%

Listings

UL Listed:

Yes

UL Classified:

Yes

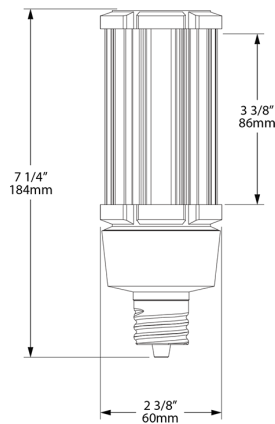
DLC Product Code:

P7K0N90Q

CEC Status:

Lawful for sale in California

Dimensions



Features

HID REPLACEMENT - Replace conventional HID lamps

BALLAST BYPASS - Internal driver eliminates the need for external driver or ballast

COMPACT DESIGN - Allows the lamp to fit in most fixtures

INSTALLATION ORIENTATION - Lamps can be installed universally: base up, down or sideways

HEAT DISSIPATION - Thermal technology extends lifespan

WATER & DUST RESISTANT - Ideal for outdoor fixtures

ENCLOSED FIXTURE RATED - May be used in enclosed and open fixtures

INSTANT ON - No warmup time required, full brightness instantly

SURGE PROTECTION - Includes 4kV surge protection