



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: 3.5 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

LED Info

Watts	120.00W	Input Voltage	100-277V
Color Temp	4000K (Cool White)	Power Factor	>0.9
Lumens	18,000	Flicker	<30%
Efficacy	150 LPW	THDi	N/A
Color Accuracy	80 CRI	R9	
L70 Accuracy	50,000		

Technical Specifications

Technical Specifications

Product Type:

HID

Bulb Shape:

Post Top

Wattage:

120W

Wattage Equivalency:

600W HID

Typical Lumen Output:

18000

Efficacy:

150 lm/W

Color Temperature:

4000K Cool White

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:

For Vertical Installation Only

For Use in Emergency Fixtures:

No

For Use Outdoors in Open Fixtures:

No

Electrical Characteristics

Input Voltage:

100-277V

Technical Specifications (continued)

Electrical Characteristics

Power Factor:

>0.9

Operating Frequency:

50 / 60 Hz

Input Current @ 120V:

1mA

Flicker:

<30%

THDi:

<20%

Listings

UL Listed:

Yes

UL Classified:

Yes

DLC Product Code:

PLSTU1M72Z3Z

CEC Status:

Lawful for sale in California