HID LED 25W 277V EX39 TITANIUM LED SERIES

GREENCREATIVE



Suitable for Enclosed Fixtures



This HID LED lamp replaces a 50-100W HID and is suitable for use in enclosed fixtures. Its high lumen output and exceptional efficacy make it an ideal choice for bollard, post top, low bay and other outdoor applications.

Omnidirectional Lighting

This HID LED emits 290° of uniform light. Its compact form factor and omnidirectional output provides a fuller distribution than other LED lamps.



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APPLICATIONS

Bollard Lighting







SPECIFICATIONS

Product Model	97968 25HID/830/277V/EX39	<mark>97969</mark> 25HID/840/277V/EX39	97970 25HID/850/277V/EX39	
Туре	A23	A23	A23	
Base	EX39	EX39	EX39	
Power (W)	25	25	25	
Voltage - Frequency	120-277V 50/60Hz	120-277V 50/60Hz	120-277V 50/60Hz	
Color Temp. (ANSI)	Warm White 3000K	Cool White 4000K	Daylight 5000K	
CRI (Ra) (typ.)	82	82	82	
Typical lumens (Im)	3200	3300	3400	
Efficacy (LPW)	128	132	136	
Beam Angle	290°	290°	290°	
Dimmable	No	No	No	
Power Factor	0.9	0.9 0.9		
Rated Lifetime - L70 (hrs.)	50,000	50,000 50,000		
Temperature Rating	-4°F/-20°C - 95°F/35°C	-4°F/-20°C - 95°F/35°C -4°F/-20°C - 95°F/35°C		
Dia. x MOL	3.23"x6.81" (82x173mm)	3.23"x6.81" (82x173mm) 3.23"x6.81" (82x173mm)		
Weight (lb. / g)	1.10lb. / 500g	1.10lb. / 500g 1.10lb. / 500g		

HID EQUIVALENCE

GREEN CREATIVE HID LED		Metal Halide		Mercury Vapor		High Pressure Sodium	
Power	Lumens	Power	Mean Lumens	Power	Mean Lumens	Power	Mean Lumens
25W	3300	70W	3400	100W	3300	50W	3600

* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$12 HID with 10,000-hr lifetime, \$70 ballast, \$60 LED HID with 50,000-hr lifetime ** Suitable for use in totally enclosed fixtures *** Suitable for damp locations. Not for use where directly exposed to weather or water