HID LED 25W 277V TITANIUM LED SERIES











- Direct line voltage 120-277V Not compatible with ballasts
- Omnidirectional: 290° beam angle
- Exceptional efficacy 132 LPW in Cool White
- Frosted diffuser maintains low glare
- Available in EX39 / E26 base
- Suitable for use in totally enclosed fixtures





















PRODUCT FEATURES

Suitable for Enclosed Fixtures



This lamp 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.

Base Replacement Certification EX39 70-100W HID DLC E26 200W Incandescent lamp **Energy Star**

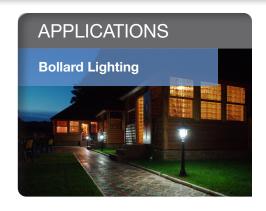
This HID LED emits 290° of uniform light. Its compact form factor and omnidirectional output provides a fuller distribution than other LED lamps.



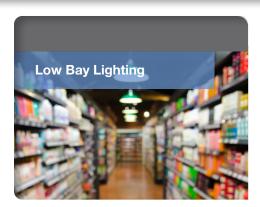


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SPECIFICATIONS

Product Model	97968 25HID/830/277V/EX39	97969 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 (lm)	3200	3300	3400	
Efficacy (LPW)	128	132	136	
Fixture lumens (lm)***	2800	3000	3100	
Fixture efficacy (LPW)***	112	120 124		
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		
Performance Certification	DLC	DLC DLC		

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SPECIFICATIONS

Product Model	97972 25HID/830/277V/E26	97973 25HID/840/277V/E26	97974 25HID/850/277V/E26	
Туре	A23	A23 A23		
Base	E26	E26	E26	
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 (lm)	3200	3300	3400	
Efficacy (LPW)	128	132	136	
Beam Angle	290°	290° 290°		
Dimmable	No	No	No	
Power Factor	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"x6.34" (82x161mm)	3.23"x6.34" (82x161mm) 3.23"x6.34" (82x161mm)		
Weight (lb. / g)	1.04lb. / 470g	1.04lb. / 470g 1.04lb. / 470g		
Performance Certification	Energy Star	Energy Star Energy Star		

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

^{*} Suitable for use in totally enclosed fixtures

** Fixture lumens and efficacy based on DLC testing in Post Top fixture with prismatic diffuser: GE Patriarch Luminaire

*** Suitable for damp locations. Not for use where directly exposed to weather or water