

HID LED 16.5W HO 277V TITANIUM LED SERIES



PRO



16.5W REPLACES



**50-70W
HID**

70% Energy Savings

\$72 Savings
per lamp*

- Direct line voltage 120-277V - Not compatible with ballasts
- Compact form factor - Ideal for bollards & post tops
- Exceptional efficacy 121 LPW in Cool White
- Frosted diffuser maintains low glare
- Optional lamp extender available for use in larger fixtures
- Suitable for use in totally enclosed fixtures



40,000 H



UNIVERSAL



EFFICACY



WARRANTY



CRI (Ra)



ENCLOSED**



LM 79

LM 80

TM 21



HID LED PRODUCT FEATURES

Suitable for Enclosed Fixtures



This HID LED lamp replaces a 50-70W 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 and other outdoor applications. An optional lamp extender is also available for use in larger fixtures.

Omnidirectional Lighting

This HID LED emits 330° of uniform light and meets ENERGY STAR requirements. Its compact form factor and omnidirectional output provides a fuller distribution than other LED lamps.



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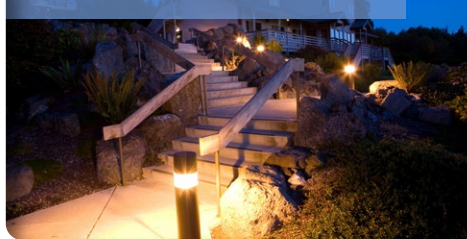


APPLICATIONS

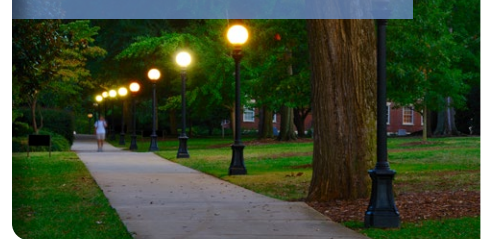
General Lighting



Bollard Lighting



Post Top Lighting



Ref:#DS180-A21-16.5W-277V-201216

SPECIFICATIONS

Product Model	58238 16.5A21/830/277V	58239 16.5A21/840/277V	58240 16.5A21/850/277V
Type	HID LED	HID LED	HID LED
Base	E26	E26	E26
Power (W)	16.5	16.5	16.5
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)	2000	2000	2050
Efficacy (LPW)	121	121	124
Beam Angle	330°	330°	330°
Dimmable	No	No	No
Power Factor	0.9	0.9	0.9
Rated Lifetime - L70 (hrs.)	40,000	40,000	40,000
Dia. x MOL	2.55"x5.00" (65x127mm)	2.55"x5.00" (65x127mm)	2.55"x5.00" (65x127mm)
Weight (lb. / g)	0.50lb. / 227g	0.50lb. / 227g	0.50lb. / 227g

* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$12 HID with 10,000-hr lifetime, \$35 LED with 40,000-hr lifetime

** Suitable for use in totally enclosed fixtures

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