

A21 18.5W 277V TITANIUM LED SERIES



PRO



Optional Lamp Extender

- Ⓞ **Universal Voltage 120-277V**
- Ⓞ **Meets ENERGY STAR® A-lamp requirements**
- Ⓞ **Exceptional efficacy 111 LPW in Warm White**
- Ⓞ **Frosted diffuser maintains low glare**
- Ⓞ **Optional lamp extender available for use in larger fixtures**
- Ⓞ **Suitable for use in totally enclosed fixtures**

18.5W REPLACES



**50W
HID**

80% Energy Savings

\$67 Savings per lamp*



25,000 H



UNIVERSAL



EFFICACY



WARRANTY



CRI (Ra)



ENCLOSED**



A21 PRODUCT FEATURES

Suitable for Enclosed Fixtures



This A21 lamp replaces a 50W 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 A21 meets the new ENERGY STAR® V1.1 requirements for omnidirectional bulbs by providing 330° of evenly distributed light intensity. In the 135° to 180° zone, this lamp emits 65% more lumens than what is required by ENERGY STAR, providing a fuller light than other LED A-lamps.



APPLICATIONS

General Lighting



Bollard Lighting



Post Top Lighting



Ref.#DS084-A21-18.5W-277V

SPECIFICATIONS

Product Model	97734 18.5A21/830/277V	97736 18.5A21/850/277V
Type	A21	A21
Base	E26	E26
Power (W)	18.5	18.5
Voltage - Frequency	120-277V	120-277V
Color Temp. (ANSI)	Warm White 3000K	Daylight 5000K
CRI (Ra) (typ.)	80	80
Typical lumens (lm)	2000	2050
Efficacy (LPW)	108	111
Beam Angle	330°	330°
Dimmable	No	No
Power Factor	0.9	0.9
Rated Lifetime - L70 (hrs.)	25,000	25,000
Dia. x MOL	2.56"x4.72" (65x120mm)	2.56"x4.72" (65x120mm)
Weight (lb. / g)	0.44lb. / 199g	0.44lb. / 199g

* 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 25,000-hr lifetime

** Suitable for use in totally enclosed fixtures

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