

# A21 15W DIM. TITANIUM LED CRI<sup>SP</sup> SERIES



CRI<sup>SP</sup>



- Omnidirectional: 330° beam angle
- Exceptional color rendering 90 CRI
- Exceptional efficacy 73 LPW in Warm White
- Suitable for use in totally enclosed fixtures
- Richer reds and natural skin tones (R9 50, R13 90)
- Tight LED binning for consistent CCT across all lamps



LM 79

LM 80

TM 21



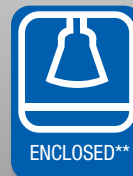
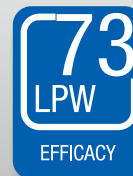
15W REPLACES



75W Inc.

80% Energy Savings

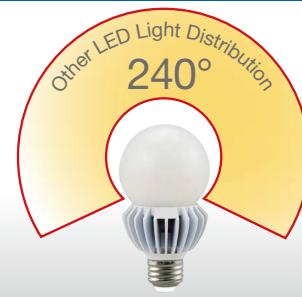
\$163 Savings per lamp\*



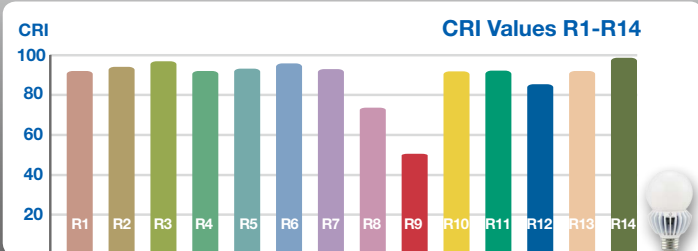
## A21 PRODUCT FEATURES

### 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.



### CRI & CA Quality Specification



The CRI<sup>SP</sup> SERIES A21 15W lamp features a typical CRI 90, R9 50 and R13 90, providing crisp and vibrant colors across the whole spectrum. Its exceptional R9-R14 values (R9 & R13) provide redder reds, natural looking skin tones and whiter whites.

This lamp meets the California Quality Specification which requires a CRI of 90+ and demands color temperatures fall within a 4-step Macadam ellipse to ensure minimal color deviation across lamps.

# A21 15W DIM. TITANIUM LED CRI<sup>SP</sup> SERIES



## APPLICATIONS

### General Lighting



### Downlighting



### Uplighting



Ref.:#DS097-A21-15W-HIGH CRI

## SPECIFICATIONS

Product Model	16326 15A21DIM/927
Type	A21
Base	E26
Power (W)	15
Voltage - Frequency	120V 60Hz
Color Temp. (ANSI)	Warm White 2700K
CRI (Ra) (typ.)	90
R9 / R13 (typ.)	50 / 90
Typical lumens (lm)	1100
Efficacy (LPW)	73
Beam Angle	330°
Dimmable	Yes***
Power Factor	0.9
Rated Lifetime - L70 (hrs.)	25,000
Dia. x MOL	2.56"x4.72" (65x120mm)
Weight (lb. / g)	0.44lb. / 199g

\* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$2 incandescent with 1000-hr lifetime, \$25 LED with 25,000-hr lifetime

\*\* Suitable for use in totally enclosed fixtures

\*\*\* List of tested dimmer switches available on website

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