





- Omnidirectional: 330° beam angle
- Exceptional efficacy 97 LPW in Warm White
- Suitable for use in totally enclosed fixtures
- 40% more energy savings than CFL
- Comfortable warm diffused light
- Natural A-lamp shape fits all applications















17W REPLACES



100W Inc.

80% Energy Savings

Savings per lamp*











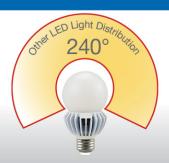


A21 PRODUCT FEATURES

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.





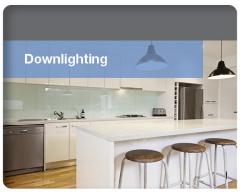
Exceptional Efficacy

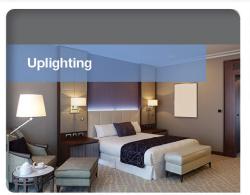


At 97 LPW, this lamp's efficacy is 10% higher than the Tier 1 LED A21 100W replacement industry average and exceeds new ENERGY STAR requirements by upwards of 50%. This energysaving performance makes this lamp a smart retrofit choice for incandescent and CFL bulbs.

A21 17W DIM. TITANIUM LED SERIES 4.0







SPECIFICATIONS

Product Model	16179 17A21G4DIM/827	16180 17A21G4DIM/830	16181 17A21G4DIM/840
Туре	A21	A21	A21
Base	E26	E26	E26
Power (W)	17	17	17
Voltage - Frequency	120V 60Hz	120V 60Hz	120V 60Hz
Color Temp. (ANSI)	Warm White 2700K	Warm White 3000K	Natural White 4000K
CRI (Ra) (typ.)	80	80	80
Typical lumens (lm)	1600	1650	1700
Efficacy (LPW)	94	97	100
Beam Angle	330°	330°	330°
Dimmable	Yes***	Yes***	Yes***
Power Factor	0.9	0.9	0.9
Rated Lifetime - L70 (hrs.)	25,000	25,000	25,000
Dia. x MOL	2.6"x4.7" (65x120mm)	2.6''x4.7'' (65x120mm)	2.6''x4.7'' (65x120mm)
Weight (lb. / g)	0.44lb. / 199g	0.44lb. / 199g	0.44lb. / 199g

 $^{^{\}ast}$ Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$2 incandescent with 1000-hr lifetime, \$24 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