PAR16 6W DIM. TITANIUM LED SERIES 4.0









- Suitable for use in totally enclosed fixtures
- Smooth dimming with most existing installations
- U High efficacy 75 LPW in Warm White
- 20% more candela than ENERGY STAR requirements
- Powerful light output 450 lumens
- Compact form factor, fits most fixtures



















60W Hal.

80% Energy Savings

\$193 Savings per lamp*













PAR16 PRODUCT FEATURES

Suitable for Enclosed Fixtures

This PAR16 is suitable for use in totally enclosed fixtures and capable of operating in a broad range of applications. Whether it is installed in indoor/outdoor, recessed, track or landscape environments, this lamp's advanced thermal design ensures optimal performance over the course of its lifetime.





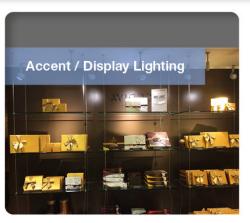
Exceptional Efficacy

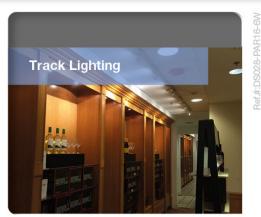


At 75 LPW, this lamp's efficacy is 30% higher than the Tier 1 LED PAR16 60W replacement industry average and exceeds ENERGY STAR requirements by upwards of 88%. This energy-saving performance makes this lamp a smart retrofit choice for halogen bulbs.









ILLUMINANCE 6PAR16G4DIM/830FL36 6PAR16G4DIM/827FL36 Distance (ft) Diameter (ft) Distance (ft) Diameter (ft) - 1.9 100 - 1.9 103 25 3.9 26 3.9 5.8 5.8 11 12 6 - 7.8 12 6 7.8 15 -- 9.7 15 -- 9.7 Footcandles **Footcandles**

SPECIFICATIONS

Product Model	40723 6PAR16G4DIM/827FL36	40724 6PAR16G4DIM/830FL36
Туре	PAR16	PAR16
Base	E26	E26
Power (W)	6	6
Voltage - Frequency	120V 60Hz	120V 60Hz
Color Temp. (ANSI)	Warm White 2700K	Warm White 3000K
CRI (Ra)	80	80
Typical lumens (lm)	425	450
Efficacy (LPW)	71	75
Beam Angle	FL 36°	FL 36°
CBCP (cd)	900	925
Dimmable	Yes***	Yes***
Power Factor	0.7	0.7
Rated Lifetime - L70 (hrs.)	25,000	25,000
Dia. x MOL	1.97"x2.91"(50x74mm)	1.97"x2.91"(50x74mm)
Weight (lb. / g)	0.22lb / 100g	0.22lb / 100g

 $^{^{\}star}$ Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$4 halogen 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