

LEDone

Projects:
Comments:

PAR30 12W LED Bulbs Spec

SPECIFICATIONS:

WATTAGE:	12W
MODEL #:	PAR30-60WE-12WD27K-B36
UL & CUL:	E475740
CERTIFICATIONS:	UL, CuL, FCC, CE, RoHS
VOLTAGE:	120V
POWER FACTOR:	>0.85
FREQUENCY:	50/60 Hz
LUMENS:	800LM
LUMENS EFFICIENCY:	70.8 LM/W
KELVIN (CCT):	2700
THD:	>30%
CRI:	85
IP RATING:	IP20
BEAM ANGLE (DEGREE):	36°
BASE TYPE / CONNECTION:	E26
LENS:	Frosted
MATERIALS:	Aluminum Alloy + PC shell
LED CHIPS:	COB LEDs
POWER:	Internal
LIFE SPAN (HOURS):	25000Hrs
DIMMING COMPATIBLE:	Yes
LENGTH OF WARRANTY (YEARS):	5 Years Standard
PRODUCT LENGTH:	120.7mm
PRODUCT DIAMETER:	90mm
WORKING ENVIRONMENT:	-20°C - 40°C
SUGGESTED REPLACEMENT FOR:	65WE
POWER EFFICIENCY:	>90%
PERCENTAGE OF WATTAGE SAVED:	45 - 50%



Lighting Facts Per Bulb	
Brightness	800 lumens
Estimated Yearly Energy Cost	\$1.45
Based on 3 hrs/day, 11¢/kWh Cost depends on rates and use	
Life	
Based on 3 hrs/day	22.3 years
Light Appearance	
Warm Cool	
▲ 2700 K	
Energy Used	12 watts

Features:

Energy efficient, up to 80% less energy than halogen alternatives. Exceed all industry performance requirements. Very durable: solid-state lighting technology significantly reduces lighting service and maintenance due to robust lighting design. Shatter resistant.

Applications:

PAR30 are suitable for a variety of applications that require general area or directional lighting such as track lighting, recessed ceiling lights, retail display lighting or general household light fixtures.

