

LEDone

Projects:

Comments:

BR40 15W LED Bulbs Spec

SPECIFICATIONS:

WATTAGE:	15W
ES # & MODEL #:	BR40-75WE-15WD27K
UL & CUL:	E475740
CERTIFICATIONS:	UL, CuL, FCC, CE, RoHS
VOLTAGE:	120V
POWER FACTOR:	>0.85
FREQUENCY:	50/60 Hz
LUMENS:	950LM
LUMENS EFFICIENCY:	63.3LM/W
KELVIN (CCT):	2700
THD:	>30%
CRI:	85
IP RATING:	IP20
BEAM ANGLE (DEGREE):	120°
BASE TYPE / CONNECTION:	E26
LENS:	Frosted
MATERIALS:	Aluminum Alloy + PC shell
LED CHIPS:	COB LEDs
POWER:	Internal
LIFE SPAN (HOURS):	25000H
DIMMING COMPATIBLE:	Yes
LENGTH OF WARRANTY:	5 Years Standard
PRODUCT LENGTH:	151.2mm
PRODUCT DIAMETER:	120mm
WORKING ENVIRONMENT:	-20°C - 40°C
SUGGESTED REPLACEMENT FOR:	75WE
POWER EFFICIENCY:	>90%
PERCENTAGE OF WATTAGE SAVED:	45 - 50%



Lighting Facts Per Bulb	
Brightness	950 lumens
Estimated Yearly Energy Cost \$1.80	
Based on 3 hrs/day, 11¢/kWh Cost depends on rates and use	
Life	22.8 years
Based on 3 hrs/day	
Light Appearance	
Warm Cool	
2700 K	
Energy Used	15 watts

Features:

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:

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.

