

## BR40-E27 Series



### FEATURES

Energy saving	Longer lifetime
High luminous efficiency	Environment friendly
Easy installation	Replace halogen bulbs and CFL
Won't raise room temperature	Comfortable light color
No IR or UV radiation	Good for indoor use

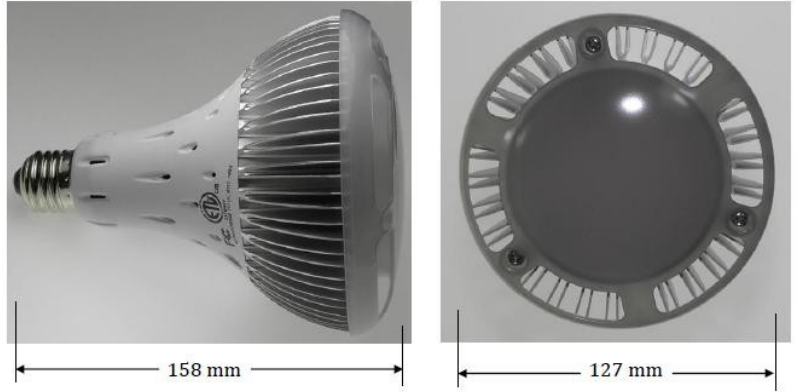
### APPLICATIONS

Institutional	Hallway	Workplace Lighting
Mercantile	Living Room	Background Lighting
Hospitality	Dinning Room	Reading Lighting
Healthcare	Kitchen	Table Lighting
Educational	Bedroom	Floor-standing Luminaries
Entertainment	Bathroom	Ceiling Luminaries
Industrial	Home Office	Wall-mounted Luminaries
Transportation	Utility Room	
Residential	Staircase	
Sports	Basement	
	Garage	

### CAUTIONS

- Do not stare into beam
- Do not use in a full enclosed fixtures
- Do not use with dimmer
- Do not use with emergency lights
- Do not change the mechanical design
- Risk of electric shock
- Keep the environment dry
- For dry location only
- For indoor use only

### DIMENSIONS and SPECIFICATIONS



### SPECIFICATIONS

<b>Model</b>				
60° Frosted	31209601	31209409	31215603	31215411
60° Clear	31209602	31209410	31215604	31215412
120° Frosted	31209605	31209413	31215607	31215415
120° Clear	31209606	31209414	31215608	31215416

### Optical

Color Temperature	3000 K	6000 K	3000 K	6000 K
Light Color	Warm White	Cool White	Warm White	Cool White
Luminous Flux	400 lm	540 lm	675 lm	840 lm
CRI	> 80	> 75	> 80	> 75
Luminous Efficacy	38 lm/W	52 lm/W	40 lm/W	49 lm/W
Lux at 1 M (120°)	131 lux	208 lux	226 lux	286 lux

### Electrical

Nominal Wattage	10.4 W	17.2 W
Nominal Voltage	100 - 240 V AC	
Operating Frequency	50 - 60 Hz	
Power Factor	> 0.9 for 115 V AC / >0.8 for 230 V AC	

### Mechanical

Socket Base	E27
Outline Dimensions	φ 127 x 158 mm
Net Weight	0.45 Kgs
Operating Temperature	-20 °C to +40 °C
Storage Temperature	-40 °C to +85 °C

### Packaging

Pieces / Box	1
Box Dimension & Weight	L = 163 x 163 x 200 mm
Boxes / Carton	12
Carton Dimension / Weight	L = 473 x 312 x 400 mm / 8.4 Kgs

### Candle Power Distribution Curve (0-30009FF) 120° 9W 3M

