LED BR30

Dimmable Glowing Effects



Curtis Mathes' dimmable BR30 offers a new lighting experience not only for dimming light but also for dimming the Correlated Color Temperatures (CCT) to provide a new feel of glowing effect. The gradual dimming feature enables light levels to dim to the warm tones of traditional bulbs from 3000K color temperature (warm light) to 2000K color temperature (very warm). The more you dim, the warmer the light you will get.

Product Offering

Product Descriptions	Watt	Lumen	Efficacy (LPW)	Incandescent Replacements
LED BR30	9W	650lm	81.2	65W

10% Dimming (Warm)



50% Dimming (Warmer)



80% Dimming (Very Warm)



Product Features

- Beam angle: 120°
- Work with selected dimmers for dimmable glowing effects
- Color temperature diming range: 3000K to 2000K
- The more it dims, the warmer light effects it gets.
- Instant on-No warm-up period
- No UV/IR light in the beam; contain no mercury
- 25,000 hours rated life, it will last 22.8 years based on 3 hours per day usage
- Limited 5-year replacement warranty
- Suitable for damp locations











General Product Spec

Models	CMBR30-2508
Bulb Types	BR30
Rated Wattage	9W
Luminous Flux	650lm
CRI	>80
Nominal Beam angle	120°
Dimmable CCT Range	3000K – 2000K
UL	Damp locations
Wattage Equivalent	65W
Input Voltage	120V @60Hz
Power Factor	>0.7
Product dimension	(MOL) 5.08", (Diameter) 3.74"

Dimmer List for dimming Color Temperature level

Brands	Dimmer models	
LUTRON	DV-603P600W, S-600 600W, S-600PR-WH 600W	
LEVITON	6684 600W, 6683 600W, 6631-LA 600W, IPI06 600W, S-600P-WH	
REGRAND	HCL453PTC, HCL453PW	
GE	18024 600W	
ALMOND	LUXDM600-12 600W	

Packaging Information

Models	CMBR30-2508	
Single box dimension	95x95x145mm	
Master Carton dimension	402x303x310mm	
Master Carton Q'ty	24 pcs	
Master Carton Gross Weight	9.9 lbs (4.5kg)	

