



BR30

Cat # CGB30B8D

Performance Parameters	Units	Value			Test Condition Notes
		Min	Spec	Max	
Supply Voltage AC	V	120			Clear and Steady Voltage
Input Power	W	12.5			
Luminous Flux (Base Up) 3000K	lm	800	–	–	
Color Temperature	K	2870	3045	3220	ANSI NEMA ANSLG C78.377
Color Rendering Index (CRI)	Ra	80			
Energy Star Certified		Yes			
Dimming		Yes			
Base Type		E26			
Input Frequency	Hz	60 Hz			
Input Current	mA	–	110	–	25°C
Power Factor	λ	0.9			
Luminous Efficiency 3000K	lm/W	62	–	–	
Starting and Lifetime		Min	Spec	Max	Test Condition Notes
Bulb Hour Rating	hrs	–	25000	–	25°C
Start Up Time Without Dimmer	S	–	–	1	Rated Supply Voltage 25°C
Operating Temperature Range	°C	-20	25	45	

Safety Characteristics

Withstand High Voltage Test	V	1240	–	–	
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Certification: UL, FCC

Standard: UL1993, UL8750, Part15

Damp locations only. Do not use where directly exposed to water. Not for use in totally enclosed luminaires.

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Catalog #	CGB30B8D
Description	BR30 3000K, Flood, Dimmable
Stock Number	70-0800-3026-8
Billing Unit	EA
Qty/Case	8
MOQ	1 Case
Item UPC	000-51128-94417-2
Case UPC	500-51128-94417-7
Case Dimension L × W × H	17.165" × 9.125" × 7.27"
Case Weight (lbs)	9.55
Case Cube (cu. ft.)	0.659

LIMITED WARRANTY: Warranted to last 3 years based on 3 hours normal use per day at 120 V. 3M makes no other warranties, express or implied, including any warranty of merchantability or fitness for a particular purpose. At 3M's option, refund or replacement is the sole remedy. This Limited Warranty does not cover accident, neglect, abuse, misuse or acts of God. LIABILITY FOR DIRECT, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES IS EXPRESSLY EXCLUDED, except where prohibited by law. For warranty claims and additional details, please visit 3MLighting.com/LED.



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