

C-BR30-A Series

BR30 LED Basic Series Lamps
Replaces 65W Incandescents



BR30 LED Basic lamps provide the best combination of performance and value for residential and commercial applications. These lamps deliver up to 800L lumens of 2700K and 3000K light, consuming less energy than the incandescent bulbs they replace.



PRODUCT SPECIFICATIONS

OVERVIEW

- Initial Delivered Lumens: 750L/800L
- CRI: ≥ 80
- CCT: 2700K, 3000K
- Input Power: 8.5 Watts
- Dimmable: Yes
- Distribution: 110°
- Operating Temperature Range: -25°C (-13°F)
- Lifespan: Estimated 10,000 Hours
- Power Factor: > 0.9
- Total Harmonic Distortion: $< 20\%$
- Limited Warranty: 1 Year*
- Suitable for damp location but not for use where exposed directly to weather or water
- Suitable For Use in Enclosed Fixtures

EFFICIENT	DURABLE	RECOMMENDED USE	INPUT VOLTAGE
<ul style="list-style-type: none"> • Up to 94 LPW 	<ul style="list-style-type: none"> • Durable plastic housing protects LEDs and power supply 	<ul style="list-style-type: none"> • New construction/retrofit upgrade for residential and commercial lighting 	<ul style="list-style-type: none"> • 120V

ORDERING INFORMATION

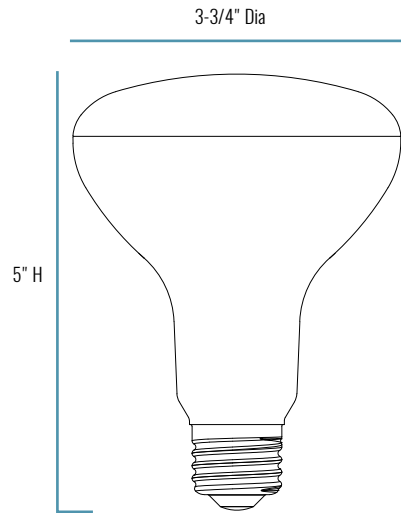
Example: C-BR30-A-65W-DIM-27K-B2

C-BR30-A	65W		DIM	27K	B2
PRODUCT	WATT EQUIVALENT	CRI	DIMMING	CCT	PACKAGING OPTIONS
C-BR30-A	65W 65 Watt, 750 (27K), 800 (30K) Lumens, 8.5W	Blank ≥ 80	DIM Dimming	27K Warm White (2700K) 30K Soft White (3000K)	B2 (2) Multi Pack (MC=12)

CERTIFICATIONS:



C-BR30-A Series



SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
5" H x 3-3/4" Dia	0.2 lbs	N/A	N/A

FIXTURE SPECIFICATIONS

HOUSING	Durable plastic housing protects LEDs and power supply
OPTICAL	Plastic globe offered increased optical spread

Part Number	Lamp Type	Wattage Equivalent	CCT	Lumens	Energy Used (Watts)	Lumens Per Watt (LPW)	Rated Life (Hours)	Dimmable	Limited Warranty	Base Type	Pack Size
C-BR30-A-65W-DIM-27K-B2	BR30	65W	2700K	750	8.5	88	10,000	Yes	1 Year	E26	2
C-BR30-A-65W-DIM-30K-B2	BR30	65W	3000K	800	8.5	94	10,000	Yes	1 Year	E26	2



© 2018 Cree, Inc. and/or one of its subsidiaries. All rights reserved. For informational purposes only. Content is subject to change. Patent www.cree.com/patents. C-LITE™ and the C-LITE logo are trademarks of Cree, Inc. The UL logo is a registered trademark of UL LLC.

US: c-lite.com T (800) 236-6800 F (262) 504-5415 Canada: www.cree.com/canada T (800) 473-1234 F (800) 890-7507

Rev. Date: V1 10/12/2018

For informational purposes only. Content is subject to change. *See lighting.cree.com/warranty for details

C-LITE
LED LIGHTING BY CREE