

# LED Flame-tip/Blunt-Tip Candle



40W Incandescent equivalent  
B13 Candelabra base bulbs.  
Energy Saving Enhanced to 90%

## Features

- B13 bulb Shapes
- Use 4 watt of energy
- Clear/Frosted lens covers
- Candelabra Base (E12)
- Up to 90% more efficient
- 2700K/3000K/5000K color temperature options
- Dimmable down to 5%
- Instant on- No warm-up period
- No UV/IR light in the beam
- Guarantee 25,000 hours rated life, it will last 22.8 years based on 3 hours per day usage
- Limited 10-year warranty
- UL rated for damp locations

## Annual Overall Cost Saving

Bulb Technologies	Annual Electricity Cost	Over 25,000 hours
40W Incandescent	\$4.82	\$110
4W LED bulb	\$0.48	\$11
<i>Saving per bulb</i>	<b>\$4.34</b>	<b>\$99</b>

Based on 3 hours per day usage and \$0.11 per Kwh.

## Application

- Chandeliers
- Decorative lighting fixtures
- Wall sconces
- Operating temperatures: between -20°C to 30°C (-4°F to 86°F)
- Suitable for outdoor use when used in a UL rated fixture where protected from the weather.



## Technical Data

Models	CM13-4101	CMCA13-4101
Bulb shape code	B13 Blunt-Tip	CA13 Flame-Tip
Rated Wattage	4W	4W
Incandescent Replacement	40W	40W
CRI	>80	>80
Color Temperature	2700K/3000K/5000K	
Energy Star approval	No	Yes, for Clear cover only
Luminous Flux	300lm	300lm
Dimming	Yes	Yes
Base	E12	E12
Product Dimension	1.65" (Dia) x 4.69" (MOL)	1.49" (Dia) x 4.9" (MOL)
Input Voltage	90-135V /60Hz	
Noise level @10'	< 24 dBA	< 24 dBA

## Dimmer List

Brands	Dimmer Models
Lutron	S-600P, DV-600P, DVCL-153P, MACL-153M, CTCL-153P, CT-600P
Leviton	6633-P, 057, 6674, IPL06

Packaging Info	CMB13-4101	CMCA13-4101
Q'ty per Master carton	125 pcs	100 pcs
Master Carton Gross weight	9.5 kg	7.5 kg
Master Carton Dimension	545x230x230 mm	
Q'ty per GMA Pallet	10,000	8,000

## Ordering Information

Models	Wattages	Color Temperature	Finish
CMB13-4101-8XX-Y CMCA13-4101-8XX-Y	4W	XX =27 for 2700K XX =30 for 3000K XX = 50 for 5000K	Y= C for Clear Y= f for Frosted

For example, CMB12-4101-830-C is 4W B12 blunt-tip candelabra bulb with clear cover in 3000K CCT while CMB12F-4101-830-C is 4W B12 flame-tip candelabra bulb with clear cover in 3000K CCT.