



# FOREST LIGHTING

Sustainable illumination



## Dimmable LED BR40



Dimmable

Forest Lighting dimmable LED BR40 bulb is ideal for hotels, restaurants, apartments and other residential buildings. Its typical Color Rendering Index of 92 makes colors more vibrant and richer in the environment it illuminates. By providing over 1000lm while consuming only 13W, it replaces 85W incandescent lamps and saves tremendous amount of energy.

### FEATURES & BENEFITS

- Ideal for hotels, restaurants, apartments and other residential buildings
- CRI >90, R9=57
- Equivalent to 85W incandescent
- Rated lifetime of 25,000 Hrs



### WARRANTY

3 Year Warranty



### BR40 MODELS

MODEL NO.	INPUT POWER (W)	CCT	DELIVERED LIGHT OUTPUT (LM)
BR40-13W30KDH-L4-LS	13	3000K	1000
BR40-13W40KDH-L4-LS	13	4000K	1000
BR40-13W50KDH-L4-LS	13	5000K	1000

### LISTINGS AND CERTIFICATIONS



# Dimmable LED BR40

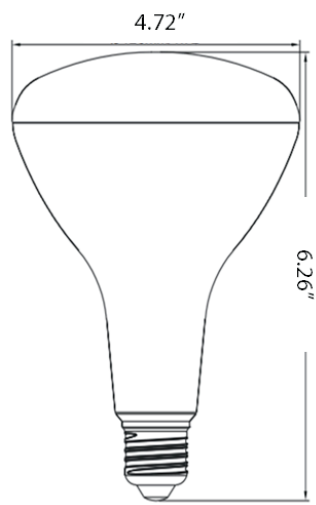
## SPECIFICATION INFORMATION

Input Power	13W
Input Voltage	120V / 60Hz
Input Current	0.11A
Power Factor	> 0.9
Base Type	E26

## OPTICAL SPECIFICATIONS

Correlated Color Temperature (CCT)	3000K, 4000K, 5000K
Color Rendering Index	>90, R9=57
Luminous Flux	1000 lm
Efficacy	77lm/W
Beam Angle	120°

## MECHANICAL SPECIFICATIONS



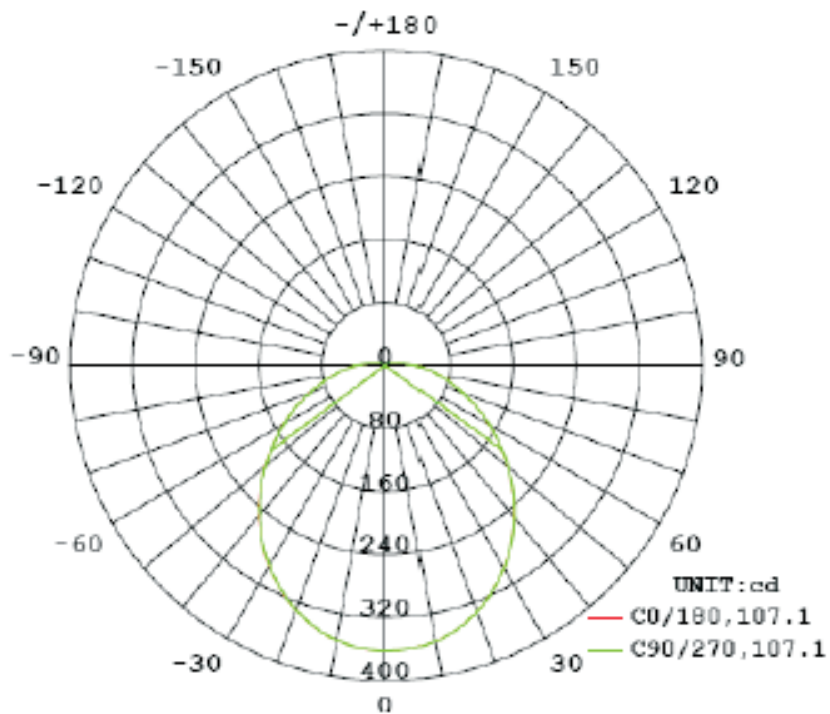
## ORDERING INFORMATION

Example: BR40-13W30KDH-L4-LS

Product	Nominal Input Power	CCT	DH-L4-LS
BR40	<b>13W</b> 13W	<b>30K</b> 3000K	
		<b>40K</b> 4000K	
		<b>50K</b> 5000K	

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## PHOTOMETRY



### Performance Data

Delivered Lumens (lms)	1104
Input Wattage (W)	12.53
Efficacy (LpW)	88.1
Voltage (V)	120