



LED EcoMax High Power Bulb

Features

- High lumen output up to 90lm/W
- Long life time
- Energy efficient

Benefits

- Easy replace 45W-105W CFL
- 2.5 times lifetime longer than CFL
- Up to 50% energy savings compared to CFL

Application



Home



Hotel



Retail

Specification

Product Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Beam Angle (°)	CRI	CCT (K)	Life Time (hrs)
LED-E-HPB-E27-20W-3000K-CT	20	0.90	1800	95	200°	80	3000K	20000
LED-E-HPB-E27-20W-6500K-CT	20	0.90	1900	95	200°	80	6500K	20000
LED-E-HPB-B22-20W-6500K-CT	20	0.90	1900	95	200°	80	6500K	20000
LED-E-HPB-E27-30W-3000K-CT	30	0.90	2700	100	200°	80	3000K	20000
LED-E-HPB-E27-30W-6500K-CT	30	0.90	3000	100	200°	80	6500K	20000
LED-E-HPB-B22-30W-6500K-CT	30	0.90	3000	100	200°	80	6500K	20000
LED-E-HPB-E27-40W-3000K-CT	40	0.90	3600	100	200°	80	3000K	20000
LED-E-HPB-E27-40W-6500K-CT	40	0.90	4000	100	200°	80	6500K	20000
LED-E-HPB-B22-40W-6500K-CT	40	0.90	4000	100	200°	80	6500K	20000
LED-E-HPB-E27-50W-6500K-CT	50	0.90	5000	100	200°	80	6500K	20000
LED-E-HPB-B22-50W-6500K-CT	50	0.90	5000	100	200°	80	6500K	20000

Electrical Supply

Frequency (Hz)	50/60Hz
Voltage (V)	100 -240V
AC / DC	AC

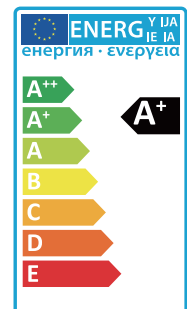
Application Conditions

IP	IP20
Operating Temperature	-20 ~45°C
Application Temperature	25°C
Storage Environment	-25 ~50°C

Mechanical Properties

Optical Material	PC
Housing Material	PBT + Aluminum
Finishing Colour	White

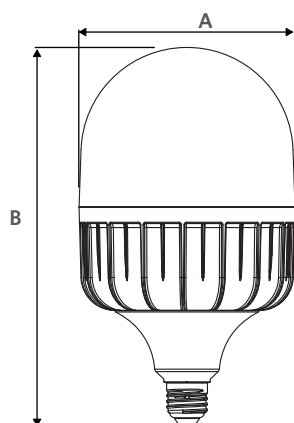
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Packaging Information

Product Description	Single Box(1pc/box)		Outer box		
	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	BOX QTY (pcs/unit)
LED-E-HPB-E27-20W-3000K-CT	155x84x84	0.26	445x360x175	5.14	20
LED-E-HPB-E27-20W-6500K-CT	155x84x84	0.26	445x360x175	5.14	20
LED-E-HPB-B22-20W-6500K-CT	155x84x84	0.26	445x360x175	5.14	20
LED-E-HPB-E27-30W-3000K-CT	185x104x104	0.39	545x440x205	7.75	20
LED-E-HPB-E27-30W-6500K-CT	185x104x104	0.39	545x440x205	7.75	20
LED-E-HPB-B22-30W-6500K-CT	185x104x104	0.39	545x440x205	7.75	20
LED-E-HPB-E27-40W-3000K-CT	215x122x122	0.54	635x260x235	5.42	10
LED-E-HPB-E27-40W-6500K-CT	215x122x122	0.54	635x260x235	5.42	10
LED-E-HPB-B22-40W-6500K-CT	215x122x122	0.54	635x260x235	5.42	10
LED-E-HPB-E27-50W-6500K-CT	255x142x142	0.73	735x300x275	7.28	10
LED-E-HPB-B22-50W-6500K-CT	255x142x142	0.73	735x300x275	7.28	10

Dimensional Drawing



	20W	30W	40W	50W
A (mm)	Φ80	Φ100	Φ118	Φ138
B (mm)	141	170	198	240

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