



LED EcoMax1 Bulb

Features

- Broad range of sizes, wattages and caps
- Long lifespan, install and forget
- Wide light diffusion angle up to 300°
- Energy efficient

Benefits

- Easily retrofit conventional fixtures with LED
- Lasts 20 times longer than incandescent bulb, up to 20 years lifetime
- Light where you need it
- Up to 85% energy savings compared to incandescent bulb, 40% compared to CFL

Application



Specification

Product Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Beam Angle (°)	CRI	CCT (K)	Average Lifetime(hrs)	Energy Level
LED E1 P45 3W E27/B22	3	0.5	250	83	180	80	3000/6500	20000	A+
LED E1 P45 5W E27/B22	5	0.5	450	90	180	80	3000/6500	20000	A+
LED E1 A55 7W E27/B22	7	0.5	650	93	180	80	3000/6500	20000	A+
LED E1 A60 9W E27/B22	9	0.5	810	90	180	80	3000/6500	20000	A+
LED E1 A70 12W E27/B22	12	0.5	1150	96	180	80	3000/6500	20000	A+
LED E1 A70 14W E27/B22	14	0.5	1400	100	180	80	3000/6500	20000	A+

Electrical Supply

Frequency (Hz)	50/60
Voltage (V)	220-240
AC / DC	AC

Application Conditions

IP	IP20
Operating Temperature	-20-40°C
Application Temperature	25°C
Storage Environment	-25-50°C

Mechanical Properties

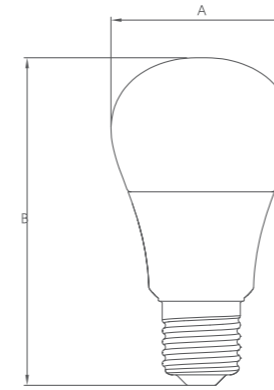
Optical Material	PC
Housing Material	PBT + Aluminum
Finishing Colour	White



Packaging Information

Product Description	Single Box(1pc/box)		Outer box		
	Dimensions(mm) (HxWxL)	Gross Weight (kg)	Dimensions(mm) (HxWxL)	Gross Weight (kg)	BOX QTY (pcs/unit)
LED E1 P45 3W E27/B22	46*46*84	0.053	480*245*185	5.3	100
LED E1 P45 5W E27/B22	46*46*84	0.055	480*245*185	5.5	100
LED E1 A55 7W E27/B22	56*56*103	0.07	585*295*120	3.5	50
LED E1 A60 9W E27/B22	61*61*111	0.096	625*320*128	4.8	50
LED E1 A70 12W E27/B22	71*71*131	0.126	725*370*148	6.3	50
LED E1 A70 14W E27/B22	71*71*131	0.129	725*370*148	6.45	50

Dimensional Drawing



	P45 E27	P45 B22	A55 E27	A55 B22	A60 E27	A60 B22	A70 E27	A70 B22
A (mm)	Φ46	Φ46	Φ55	Φ55	Φ60	Φ60	Φ70	Φ70
B (mm)	81	79	100	98	109	107	128	126