



## LED EcoMax R63/R80

### Features

- High Lumen Output
- Perfect Optical Design
- Energy efficient

### Benefits

- Up to 750lm for R63 and 1050lm for R80
- An optimized optical design allows use in downlights without reflectors
- Up to 80% energy savings compared to halogen R63/R80

### Application



Home



Hotel



Retail

### Specification

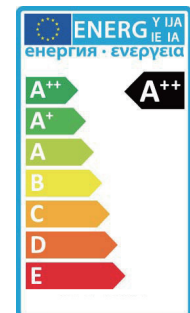
Product Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	CRI	CCT (K)	Average Lifetime(hrs)	Energy Level
LED-E2-R63-E27-9W-3000K-CT	9	0.5	700	78	80	3000	20000	A+
LED-E2-R63-E27-9W-6000K-CT	9	0.5	750	83	80	6000	20000	A+
LED-E2-R80-E27-12W-3000K-CT	12	0.5	950	79	80	3000	20000	A+
LED-E2-R80-E27-12W-6000K-CT	12	0.5	1050	88	80	6000	20000	A+

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

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

Mechanical and Finishing Properties	
Optical Material	PC
Housing Material	PBT+Aluminum
Finishing Colour	White

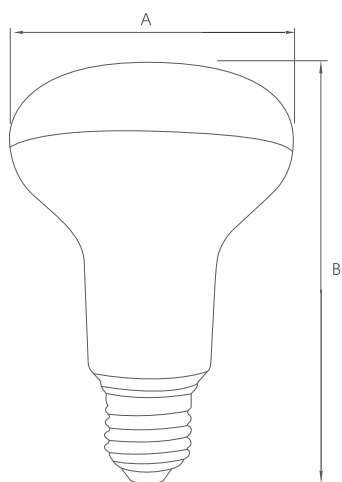
### IEC Safety



## Packaging Information

Product Description	Single Box(1pc/box)		Packaging Unit		
	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing QTY (pcs/CTN)
LED-E2-R63-E27-9W-3000K-CT	66x66x123	0.081	350x350x270	4.05	50
LED-E2-R63-E27-9W-6000K-CT	66x66x123	0.081	350x350x270	4.05	50
LED-E2-R80-E27-12W-3000K-CT	83x83x136	0.137	440x440x295	6.85	50
LED-E2-R80-E27-12W-6000K-CT	83x83x136	0.137	440x440x295	6.85	50

## Dimensional Drawing



	R63	R80
A (mm)	Φ63	Φ80
B (mm)	104	117

## Light Distribution

