



## LED EcoMax2 Spot Lamp

### Features

- High lumen output
- Easy retrofit
- Energy Saving

### Benefits

- Easy replace 35W-75W halogen
- GU5.3/GU10/GX5.3 optional, easy retrofit with different application
- Up to 85% energy savings compared to halogen

### Application



Home



Hotel



Shopping Mall



Restaurant

### Specification

Product Description	Input Voltage	Power (W)	Lumen (lm)	Efficacy (lm/W)	Beam Angle (°)	CRI	CCT (K)	Average Lifetime(hrs)	Energy Level
LED E2 MR16 5W	12V A/DC	5	370	74	36°	80	2700K/6500K	20000	A+
LED E2 MR16 6W	12V A/DC	6	480	80	36°	80	2700K/6500K	20000	A+
LED E2 MR16 8W	12V A/DC	8	700	88	36°	80	2700K/6500K	20000	A+
LED E2 GU10/GX5.3 4.5W	220-240V-	4.5	400	89	36°	80	2700K/6500K	20000	A+
LED E2 GU10/GX5.3 6W	220-240V-	6	470	78	36°	80	2700K/6500K	20000	A+
LED E2 GU10/GX5.3 8W	220-240V-	8	735	92	36°	80	2700K/6500K	20000	A+
LED E2 GU10/GX5.3 5W Dim	220-240V-	5	410	82	36°	80	2700K/6500K	20000	A+
LED E2 GU10/GX5.3 6W Dim	220-240V-	6	500	83	36°	80	2700K/6500K	20000	A+
LED E2 GU10/GX5.3 7.5W Dim	220-240V-	7.5	660	88	36°	80	2700K/6500K	20000	A+

#### Electrical Supply

Frequency (Hz)	50/60Hz
Voltage (V)	12V A/DC or 220-240V
AC/DC	AC or DC

#### Mechanical Properties

Optical Material	PC
Housing Material	Thermal Plastic + Aluminum
Finishing Colour	White

#### Application Conditions

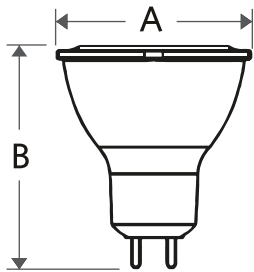
IP	IP20
Operating Temperature	-20-40°C
Application Temperature	25°C
Storage Environment	-25-50°C

**CB**

## 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 E2 MR16 5W	52x52x55	0.047	550x280x135	4.7	100
LED E2 MR16 6W	52x52x55	0.047	550x280x135	4.7	100
LED E2 MR16 8W	52x52x55	0.069	550x280x135	6.9	100
LED E2 GU10/GX5.3 4.5W	52x52x62	0.052	550x280x150	5.2	100
LED E2 GU10/GX5.3 6W	52x52x62	0.052	550x280x150	5.2	100
LED E2 GU10/GX5.3 8W	52x52x65	0.083	550x280x155	8.3	100
LED E2 GU10/GX5.3 5W Dim	52x52x62	0.052	550x280x150	5.2	100
LED E2 GU10/GX5.3 6W Dim	52x52x62	0.052	550x280x150	5.2	100
LED E2 GU10/GX5.3 7.5W Dim	52x52x65	0.083	550x280x155	8.3	100

## Dimensional Drawing



	MR16 5/6W	MR16 8W	GU10/GX5.3 5/6W	MR16 8W
A (mm)	Φ50	Φ50	Φ50	Φ50
B (mm)	45	48	54	57