



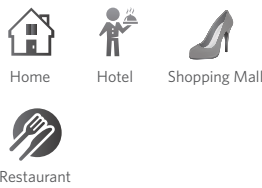
Features

- 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



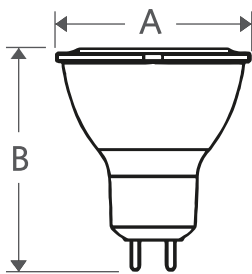
Specification

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	380	76	36	80	2700	20000	A+
LED E2 MR16 6W	12V A/DC	6	480	80	36	80	2700	20000	A+
LED E2 MR16 8W	12V A/DC	8	700	88	36	80	2700	20000	A+
LED E2 GU10/GX5.3 4.5W	220-240V	4.5	400/430	89/96	36	80	2700/6500	20000	A+
LED E2 GU10/GX5.3 6W	220-240V	6	500/550	83/92	36	80	2700/6500	20000	A+
LED E2 GU10/GX5.3 8W	220-240V	8	720/760	90/95	36	80	2700/6500	20000	A+
LED E2 GX5.3 5W Dim	220-240V	5	400	80	36	80	2700	20000	A+
LED E2 GX5.3 6W Dim	220-240V	6	500	83	36	80	2700	20000	A+
LED E2 GU10/GX5.3 7.5W Dim	220-240V	7.5	650/690	87/92	36	80	2700/6500	20000	A+
LED E2 GU10 5W Dim	220-240V	5	400/450	80/90	36	80	2700/6500	20000	A+
LED E2 GU10 6W Dim	220-240V	6	500/550	83/92	36	80	2700/6500	20000	A+

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	52*52*55	0.047	550*280*135	4.7	100
LED E2 MR16 6W	52*52*55	0.047	550*280*135	4.7	100
LED E2 MR16 8W	52*52*55	0.069	550*280*135	6.9	100
LED E2 GU10/GX5.3 4.5W	52*52*62	0.052	550*280*150	5.2	100
LED E2 GU10/GX5.3 6W	52*52*62	0.052	550*280*150	5.2	100
LED E2 GU10/GX5.3 8W	52*52*65	0.083	550*280*155	8.3	100
LED E2 GU10/GX5.3 5W Dim	52*52*62	0.052	550*280*150	5.2	100
LED E2 GU10/GX5.3 6W Dim	52*52*62	0.052	550*280*150	5.2	100
LED E2 GU10/GX5.3 7.5W Dim	52*52*65	0.083	550*280*155	8.3	100

Dimensional Drawing



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

Electrical Supply	
Frequency (Hz)	50/60
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	20
Operating Temperature	-20~40°C
Application Temperature	25°C
Storage Environment	-25-50°C

