



PRO REAL DIMMABLE MR11 MODULE LED 8W LAMP 2013 PART L residential-commercial

- The MR11 Module LED 8W is a 8W LED lamp designed to fit in any MR11 Module lampholder. The MR11 Module LED 8W is fully dimmable with all **leading edge** dimmers (we recommend against trailing edge) and also complies with the 2013 Part L Regulations.
- Only USE The LED Driver (Model: GY8WX1) .

Key Features

- Complies with 2013 Part L regulations
 - L1A New dwellings
 - L1B Existing Dwellings
 - L2A New Buildings other than Dwellings
 - L2B Existing Buildings other than dwellings
- Fully dimmable with leading edge dimmers
- Equivalent to 50W GU10
- Lifetime of **25,000hrs**
- Fits MR11 Module lampholder

LED Driver(Model:GY8WX1) Specification

Input Voltage	240Vac
Output	36Vdc 180mA Max
Wattage	8W
Power Factor	0.90
IP Rating	IP20
Case size (length*width*thickness)	81mm*37mm*24mm

The MR11 Module LED 8W Bulb Specification

1. CREE CXA1512 COB LED
2. Warm White 2700K 700lm / CRI 90 87 lm/W
Warm White 3000K 700lm / CRI 90 87 lm/W
3. Reflecting cup Angle : 35°
4. Input : 36Vdc 180mA Max
5. No polarity
6. Dimension : Diameter 30mm MAX High 58.6mm MAX

Test Report for MR11 Module LED 8W Dimmable

Manufacturer	Product Name	Product Code	Wattage	Min Load Required	LED Bulb Quantity
ATON	2 Way 400W Push Dimmer Module	IDIMP400	4-400W	NO	1---20
ATON	2 Way 1000W Push Dimmer Module	IDIMP1000	10-1000W	NO	1---20
DANLERS	2 Way 250W Push Dimmer Module	DPD250W	40-250W	NO	1---20
DANLERS	2 Way 400W Push Dimmer Module	DPD400W	60-400W	NO	1---20
FOCUS SB	2 Way 400W Push Dimmer Module	SB-DSP400X	60-400W	NO	1---20
LUTRON	Rania 1 Gang 450W Master Dimmer	RNSU-452B	50-450W	NO	2---20
LUTRON	Lyneo 1 Gang 500W Dimmer	LLSI-502B	40-500W	NO	2---20
LUTRON	Grafik Eye QS 4 Circuit 500W Dimmer	QSGRK-4PCE	40-500W	NO	1---20
LUTRON	Grafik Eye 4 Circuit 800W Dimmer	GRX3104TCE	40-800W	NO	1---20
MK	2 Way 450W Push Dimmer	MK1535 WHITE	65-450W	NO	2---20
RAKO	Trailing Edge 500W Dimming Pack	RDT500-C	1-500W	NO	1---20
SUPERSWITCH	2 Way 250W Push Dimmer	WHDSW1 250W	40-250W	NO	1---20
WISE CONTROLS	Fusion 1 Gang 450W Dimmer	WISE FUSIONREC1	25-450W	NO - Must use LED Mode	4---20
WISE CONTROLS	Scene/Dimming Receiver 1 Circuit 500W	WISESCENE DIM	25-500W	NO	5---20
WISE CONTROLS	Scene/Dimming Receiver 1 Circuit 250W	WISESCENE OCTO	25-250W	NO - Must use LED Mode	3---20
WISE CONTROLS	Dimming Receiver 4 Channel 700W	WISEDIMREC BOX	60-700W	NO	1---20
ZANO	500W(T)400W(VA)66W(CFL)50W(LED)	ZGRID500	40-500W	NO	1---20
MK	230V 50Hz 40W/VA-200W/180VA	K4501	40-220W	NO	1---20

***Where a minimum load is required, please use the recommended items within the brackets in the section above.**

The above list of dimmers have been tested with the MR11 Module LED 8W . Please speak to your supplier if you would like your dimmer added to our testing list.

• FOR USE WITH LEADING EDGE DIMMERS ONLY.

Available Lamps

Product Code	Angle	Temp	Lumens	lm/W	Life
MR11 Module LED 8W 35D W/W	35°	W/W 2700k	700	87	25000hrs
MR11 Module LED 8W 35D W/W	35°	W/W 3000k	700	87	25000hrs

Light Cone Data

Warm White

MR11 Module LED 8W 2700K/3000K 35D

2435.65

597.24

280.75

158.73

100.85

72.34

52.35

39.70

30.25

35°