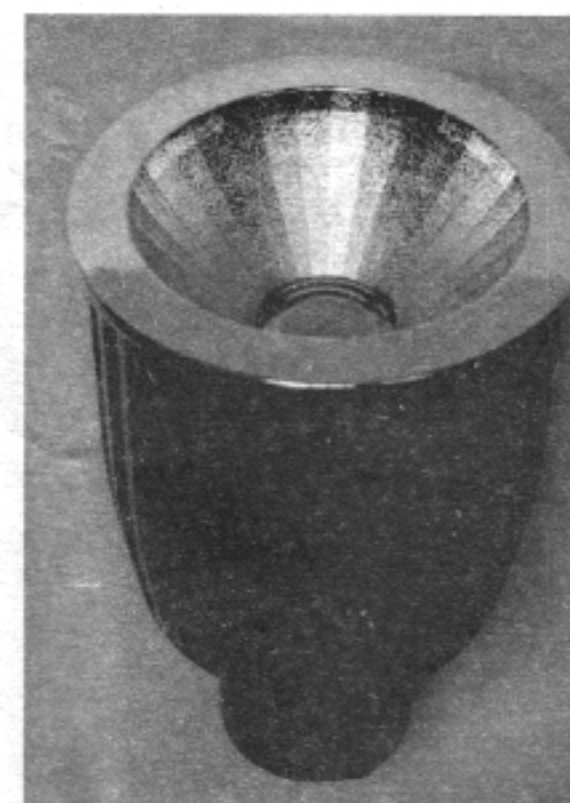
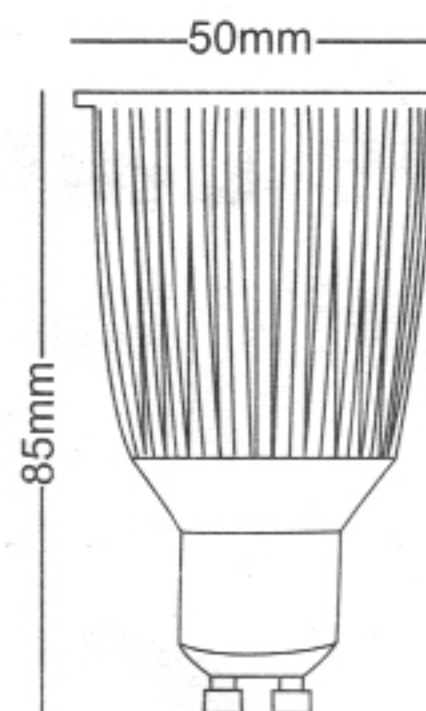


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Real DIM to WARM GU10 LED 8W LAMP 2013 PART L residential-commercial



The GU10 LED 8W is a 8W LED lamp designed to fit in any GU10 lampholder.
dimmable with all **leading edge** dimmers (we recommend against trailing edge) and also complies with the 2013 Part L Regulations.

The GU10 LED 8W is fully

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 60W GU10
- Lifetime of **25,000hrs**
- Fits GU10 lampholder

Specification

Cap	GU10
Length	85mm
Diameter	50mm
Wattage	8W
Voltage	240V
Colour Temp	2000K-2900K
CRI	95
Lumen W/W	540
Lumen per Watt W/W	67
Beam Angles	45°
Power Factor	0.62

Test Report for GU10 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	2---20
ATON	2 Way 1000W Push Dimmer Module	IDIMP1000	10-1000W	NO	2---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	2---20
WISE CONTROLS	Scene/Dimming Receiver 1 Circuit 500W	WISESCENE DIM	25-500W	NO	4---20
WISE CONTROLS	Scene/Dimming Receiver 1 Circuit 250W	WISESCENE OCTO	25-250W	NO - Must use LED Mode	2---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 GU10 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
GU10 LED 8W 45D W/W	45°	W/W 2900K	540	67	25000hrs

Light Cone Data

GU10 LED 8W 2900k 45D
Lux at a Distance

1m	1001.26 lux	72cm
2m	250.32 lux	144cm
3m	111.25 lux	217cm
4m	62.58 lux	289cm
5m	40.05 lux	361cm
6m	27.81 lux	433cm
7m	20.43 lux	506cm
8m	15.64 lux	578cm
9m	12.36 lux	650cm
10m	10.01 lux	722cm

Beam Angle : 45°

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★ ★ ★