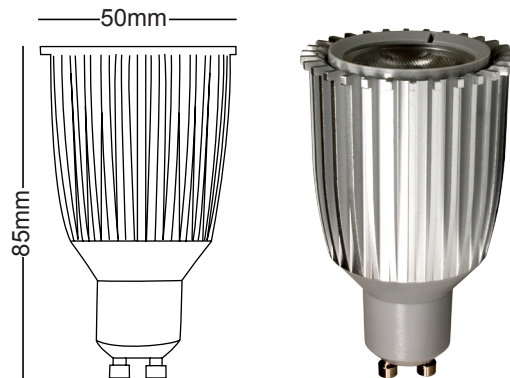




LED 7W GU10 LAMP

OCT 2010 PART L

residential-commercial



The LEDGU107 is a 7W LED lamp designed to fit in any GU10 lampholder. The LEDGU107 is fully dimmable with all **leading edge** dimmers (we recommend against trailing edge) and also complies with the October 2010 Part L Regulations.

Key Features

- Complies with October 2010 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 GU10 lampholder

Specification

Cap	GU10
Length	85mm
Diameter	50mm
Wattage	7W
Voltage	240V
Colour Temp W/W	3000k
Colour Temp C/W	4200k
CRI W/W	80
CRI C/W	75
Lumen W/W	400
Lumen C/W	430
Lumen per Watt W/W	58
Lumen per Watt C/W	62
Beam Angles	15°, 30°, 45°
Power Factor	0.95

Test Report for LED GU10 7W Dimmable

Manufacturer	Product Code	Wattage	Min Load Required
ATON	IDIMP4	60-400	NO
DANLERS	DPD	60-400	NO
MEM	MEM250W	40-250	NO
WISE CONTROLS	WISESCENE DIM	25-500	NO
WISE CONTROLS	WISEDIM BOX	25-700	NO
WISE CONTROLS	WISEFUSION 450W	40-450	*YES (halogen)
LUTRON	LUTRON RANIA	40-450	*YES (halogen / booster / 4 LEDs)
LUTRON	LUTRON GRAFIX EYE QS	40-500	*YES (halogen / booster)
LUTRON	LUTRON GRAFIX EYE 3000	40-800	*YES (halogen / booster)
RAKO	RAKO RDL250	40-250	*YES (halogen)

***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 LEDGU107. 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
LEDGU107 15D C/W	15°	C/W 4200k	430	62	25000hrs
LEDGU107 15D W/W	15°	W/W 3000k	400	58	25000hrs
LEDGU107 30D C/W	30°	C/W 4200k	430	62	25000hrs
LEDGU107 30D W/W	30°	W/W 3000k	400	58	25000hrs
LEDGU107 45D C/W	45°	C/W 4200k	430	62	25000hrs
LEDGU107 45D W/W	45°	W/W 3000k	400	58	25000hrs

Light Cone Data

