

LED 7W SUPER GU10 LAMP

OCT 2010 PART L

residential-commercial



The LEDSUPERGU10 is a 7W LED lamp designed to fit in any GU10 lampholder. The LEDSUPERGU10 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 75W 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	535
Lumen C/W	612
Lumen per Watt W/W	76
Lumen per Watt C/W	87
Beam Angles	18°, 45°
Power Factor	0.84

Test Report for LEDSUPERGU10 Dimmable

Manufacturer	Product Code	Wattage	Min Load Required	LED bulb quantity pieces
ATON	IDIMP10-1000W	10-1000	NO	1---20
ATON	IDIMP4-400W	4-400	NO	1---20
ATON	IDIMP4	60-400	NO	1---20
DANLERS	DPD	60-400	NO	1---20
DANLERS	DPD	40-250	NO	1---20
MEM	MEM250W	40-250	NO	1---20
WISE CONTROLS	WISESCENE DIM	25-500	NO	1---20
WISE CONTROLS	WISEDIM BOX	25-700	NO	1---20
Home Automation	Home Automation 60-400W	60-400	NO	1---20
Home Automation	Home Automation 40-250W	40-250	NO	1---20
Focus SB	SB-DSP400	60-400	NO	1---20
LUTRON	RNSU-452B-FAW-M	50-450	NO	1---20
LUTRON	LLSI-502B-FAW-M	40-500	NO	1---20
LUTRON	LUTRON GRAFIK EYE QS QSGRK-4PCE	40-500	* YES(1 or 2 x LUT-LBX or Halogen)	
LUTRON	LUTRON GRAFIK EYE GRX-3102-CE	40-800	* YES(1 or 2 x LUT-LBX or 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 LEDSUPERGU10 . 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
LEDSUPERGU10 18D C/W	18°	C/W 4200k	612	87	25000hrs
LEDSUPERGU10 18D W/W	18°	W/W 3000k	535	76	25000hrs
LEDSUPERGU10 45D C/W	45°	C/W 4200k	612	87	25000hrs
LEDSUPERGU10 45D W/W	45°	W/W 3000k	535	76	25000hrs

Light Cone Data

