



Dimmable

✓	✗	PRODUCT CODE: D400DBWW
Percentage indicates the level down to which the lamp will dim smoothly.	Dimmer is not recommended by lamp manufacturer.	
DIMMABLE 400 LUMEN DEFINED BEAM LED GU10 LAMP		

PERFORMANCE - % LIGHT OUTPUT REACHED WITHOUT FLICKER

DIMMER INFO			NUMBER OF LAMPS									
REF	COMPANY BRAND	MODEL NO.	01	02	03	04	05	06	07	08	09	10
01	VARILIGHT V-PRO	JQP401W	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%
02	DENMANS	HDP-400	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 15%	✓ 15%	✓ 20%	✓ 20%
03	DANLERS	DPDLED	✓ 5%	✓ 5%	✓ 10%	✓ 10%	✓ 15%	✓ 20%	✓ 20%	✓ 25%	✓ 25%	✓ 30%
04	GET	GU6012	✓ 5%	✓ 5%	✓ 10%	✓ 10%	✓ 15%	✓ 20%	✓ 20%	✓ 20%	✓ 25%	✓ 30%
05	HAMILTON LEDSTAT	7WC1X100LEDWH	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%
06	ZANO CONTROLS	ZGRIDLED	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%
07	MK	K1531WHI	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
08	HAMILTON LITESTAT	KP1X40	✓ 40%	✓ 40%	✓ 50%	✗	✗	✗	✗	✗	✗	✗
09	VARLIGHT	JQP252W	✓ 25%	✓ 30%	✓ 30%	✓ 35%	✓ 40%	✓ 45%	✓ 50%	✗	✗	✗
10	MK	K1526WHI	✓ 25%	✓ 30%	✓ 35%	✓ 40%	✓ 40%	✓ 40%	✓ 45%	✓ 50%	✗	✗
11	LGA SELECTRIC	D1000-1G	✓ 40%	✓ 25%	✓ 25%	✓ 25%	✓ 30%	✓ 30%	✓ 30%	✓ 35%	✓ 35%	✓ 40%
12	EATON	F9065	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 20%	✓ 20%	✓ 25%	✓ 25%	✓ 30%	✓ 30%
13	EATON	F9064	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%
14	EATON	P9131	✓ 5%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 15%	✓ 15%	✓ 20%
15	EATON	P9141	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 15%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 30%

NOTE: These tests were conducted in **October 2014 and January 2015**. The results are as per the dimmer module specification at the time of testing and any dimmer modifications may affect the dimming performance. In some situations it may be best to trial the dimmer module with our lamps to ensure there are no site issues. The tests were conducted at 240V. If in doubt please contact a member of our sales office on 01933 673 144.