



Dimmable

✓	✗	<b>PRODUCT CODE: IFIREL RANGE</b>
Percentage indicates the level down to which the lamp will dim smoothly.	Dimmer is not recommended by lamp manufacturer.	
<b>DIMMABLE 6.5W LED FIRE RATED INTEGRATED DOWNLIGHT WITH 4 POLE CONNECTOR</b>		

**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	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%
02	DENMANS	HDP-250	✓ 20%	✓ 20%	✓ 20%	✓ 20%	✓ 20%	✓ 20%	✓ 20%	✓ 20%	✓ 20%	✓ 20%
03	DENMANS	HDP-400	✓ 20%	✓ 20%	✓ 20%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%
04	DANLERS	DPDLED	✓ 20%	✓ 20%	✓ 20%	✓ 25%	✓ 30%	✓ 30%	✓ 30%	✓ 30%	✓ 30%	✓ 30%
05	GET	GU6012	✓ 20%	✓ 20%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%
06	HAMILTON LEDSTAT	7WC1X100LEDWH	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%	✓ 5%
07	ZANO CONTROLS	ZGRIDLED	✓ 5%	✓ 5%	✓ 5%	✓ 10%	✓ 10%	✓ 15%	✓ 15%	✓ 15%	✓ 20%	✓ 20%
08	MK	K1531WHI	✓ 10%	✓ 10%	✓ 15%	✓ 15%	✓ 20%	✓ 20%	✓ 20%	✓ 20%	✓ 20%	✓ 20%
09	HAMILTON LITESTAT	KP1X40	✓ 25%	✓ 25%	✓ 30%	✓ 30%	✓ 30%	✓ 30%	✓ 30%	✓ 30%	✓ 30%	✓ 30%
10	VARLIGHT	JQP252W	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 15%
11	MK	K1526WHI	✓ 10%	✓ 10%	✓ 15%	✓ 15%	✓ 15%	✓ 20%	✓ 20%	✓ 20%	✓ 20%	✓ 20%
12	LGA SELECTRIC	D1000-1G	✓ 5%	✓ 10%	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 20%	✓ 20%	✓ 20%
13	EATON	P9131	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 10%	✓ 15%	✓ 15%	✓ 15%	✓ 20%	✓ 20%
14	EATON	F9065	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%	✓ 25%
15	EATON	F9064	✓ 10%	✓ 10%	✓ 10%	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 15%	✓ 15%
16	EATON	P9132	✓ 15%	✓ 15%	✓ 20%	✓ 25%	✓ 30%	✓ 30%	✓ 30%	✓ 30%	✓ 30%	✓ 30%

**NOTE:** These tests were conducted in August 2016. 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 fittings 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.