

DIMMER TESTING WITH: LGDL12WCCT

DATE: 15.11.19

NB: 111.1LUX @ 4K 106.1LUX @ 6K

DIMMER BRAND	DIMMER MODEL	PASS/FAIL	MAX LUX WITH NO DIMMER IN CIRCUIT	MAX LUX LEVEL WITH DIMMER IN CIRCUIT 100%	MIN LUX WITH DIMMER	% WHEN DIMMER ON MINIMUM SETTING	COMMENTS
HPM LEGRAND	EM400A2P	FAIL	97.7	68.2	11.4	17%	UNSTABLE
	EM400A3P	PASS	97.7	95	7.6	8%	SMOOTH
	EM400TR	PASS	97.7	96.6	10.4	11%	SMOOTH
	EM700TR	PASS	97.7	94.7	13.1	14%	SMOOTH
	EM250TR	PASS	97.7	97.3	9.5	10%	SMOOTH
PDL	PDL354PBDMBW	PASS	97.7	97.2	0.3	0%	SMOOTH
	PDL354PBDMUN	PASS	97.7	97.7	13.3	14%	SMOOTH
	PDL354RDMLED	PASS	97.7	96.9	0.7	1%	SMOOTH
	PDL624M	PASS	97.7	97.2	8.6	9%	SMOOTH
	PDL654M	PASS	97.7	97.7	16.7	17%	SMOOTH
KIWI	K005U	PASS	97.7	97.7	0	0%	SMOOTH
GERRARD	MEDM	PASS	97.7	97	0	0%	SMOOTH

DIMMER TESTING WITH: LGDL40WCCT

DATE: 15.11.19

DIMMER BRAND	DIMMER MODEL	PASS/FAIL	MAX LUX WITH NO DIMMER IN CIRCUIT	MAX LUX LEVEL WITH DIMMER IN CIRCUIT 100%	MIN LUX WITH DIMMER	% WHEN DIMMER ON MINIMUM SETTING	COMMENTS
HPM LEGRAND	EM400A2P	FAIL					UNSTABLE
	EM400A3P	PASS	455	460	6	1%	SMOOTH
	EM400TR	PASS	455	459	15	3%	SMOOTH
	EM700TR	PASS	455	459	21	5%	SMOOTH
	EM250TR	PASS	455	460	11	2%	SMOOTH
PDL	PDL354PBDMBW	PASS	455	460	0	0%	SMOOTH
	PDL354PBDMUN	PASS	455	459	25	5%	SMOOTH
	PDL354RDMLED	PASS	455	461	1	0%	SMOOTH
	PDL624M	PASS	455	461	9	2%	SMOOTH
	PDL654M	PASS	455	463	40	9%	SMOOTH
KIWI	K005U	PASS	455	464	0	0%	SMOOTH
GERRARD	MEDM	PASS	455	465	0	0%	SMOOTH