

DIMMER TESTING WITH: PLASTER 8428

DATE: 21.11.19

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	373	200	50	25%	UNSTABLE
	EM400A3P	PASS	373	290	33	11%	SMOOTH
	EM400TR	PASS	373	284	44	15%	SMOOTH
	EM700TR	PASS	373	307	86	28%	SMOOTH. ONLY DIMS TO 28%
	EM250TR	PASS	373	288	41	14%	SMOOTH
PDL	PDL354PBDMBW	PASS	373	303	9	3%	SMOOTH
	PDL354PDMUN	PASS	373	286	45	16%	SMOOTH
	PDL354RDMLED	PASS	373	311	11	4%	SMOOTH
	PDL624M	PASS	373	305	35	11%	SMOOTH
	PDL654M	PASS	373	311	72	23%	SMOOTH. ONLY DIMS TO 23%
KIWI	K005U	PASS	373	308	5	2%	SMOOTH
GERRARD	MEDM	PASS	373	295	2	1%	SMOOTH