

DIMMER TESTING WITH: A024LED

DATE: 28.4.20

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	266	182	0	0%	UNSTABLE
	EM400A3P	PASS	266	263	0	0%	SMOOTH
	EM400TR	PASS	266	261	7	3%	SMOOTH
	EM700TR	PASS	266	263	41	16%	SMOOTH
	EM250TR	PASS	266	263	14	5%	SMOOTH
PDL	PDL354PBDMBW	PASS	266	265	0	0%	SMOOTH
	PDL354PBDMUN	PASS	266	219	28	13%	SMOOTH
	PDL354RDMLED	PASS	266	266	0	0%	SMOOTH
	PDL624M	PASS	266	265	0	0%	SMOOTH
	PDL654M	PASS	266	266	53	20%	SMOOTH
KIWI	K005U	PASS	266	259	0	0%	SMOOTH
GERRARD	MEDM	PASS	266	266	0	0%	SMOOTH

DIMMER TESTING WITH: A025LED

DATE: 28.4.20

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	438	304	0	0%	UNSTABLE
	EM400A3P	PASS	438	438	0	0%	SMOOTH
	EM400TR	PASS	438	428	21	5%	SMOOTH
	EM700TR	PASS	438	438	44	10%	SMOOTH
	EM250TR	PASS	438	427	15	4%	SMOOTH
PDL	PDL354PBDMBW	PASS	438	437	0	0%	SMOOTH
	PDL354PBDMUN	PASS	438	389	39	10%	SMOOTH
	PDL354RDMLED	PASS	438	436	0	0%	SMOOTH
	PDL624M	PASS	438	438	0	0%	SMOOTH
	PDL654M	PASS	438	438	76	17%	SMOOTH. ONLY DIMS TO 17%
KIWI	K005U	PASS	438	437	0	0%	SMOOTH
GERRARD	MEDM	PASS	438	438	0	0%	SMOOTH