

Dimming device compatibility

NO.	Brand	Model Number	L/T	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	OT FIT	
				36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC
				Load(mA)			Result			min lout(mA)			dim min			max I out(mA)			dim max		
1	SG	LEDDIM 400	T	100	1250	2500	Pass	Pass	Pass	0	0		0,00%	0,00%	0,00%	100,5	1250	2500	100,50%	100,00%	100,00%
				1500	3125	6250	Pass	Pass	Pass	0	0	11	0,00%	0,00%	0,18%	1472,5	3125	6250	98,17%	100,00%	100,00%
2	Busch	2247U	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%		6250		0,00%	0,00%	100,00%
3	Busch	2250	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
4	Siemens	5TC8 284	T	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
5	Clipsal*	32E450LM	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
6	Feller*	40600.RL	L	100	1250	2500	Not Pass	Pass	Pass		4	12,5	0,00%	0,32%	0,50%		1250	2500	0,00%	100,00%	100,00%
				1500	3125	6250	Not Pass	Pass	Pass		6	31	0,00%	0,19%	0,50%		3125	6250	0,00%	100,00%	100,00%
7	Busch	6523U	L	100	1250	2500	Pass	Pass	Pass	0	1	20	0,00%	0,08%	0,80%	99,7	1250	2500	99,70%	100,00%	100,00%
				1500	3125	6250	Pass	Pass	Pass	1,3	2	50	0,09%	0,06%	0,80%	1471,8	3125	6250	98,12%	100,00%	100,00%
8	Clipsal	32E450UDM	T	100	1250	2500	Pass	Pass	Pass	25,6	70	171,2	25,60%	5,60%	6,85%	82,8	1250	2500	82,80%	100,00%	100,00%
				1500	3125	6250	Pass	Pass	Pass	80,5	106	262	5,37%	3,39%	4,19%	1473,5	3125	6250	98,23%	100,00%	100,00%
9	ELKO*	400 GLI	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
10	ELKO*	316 GLED	L	100	1250	2500	Pass	Pass	Not Pass	1	3		1,00%	0,24%	0,00%	92,2	1050		92,20%	84,00%	0,00%
				1500	3125	6250	Pass	Pass	Not Pass	3,6	5		0,24%	0,16%	0,00%	1370,7	2500		91,38%	80,00%	0,00%
11	Legrand	67083	L	100	1250	2500	Not Pass	Pass	Pass		2	7,5	0,00%	0,16%	0,30%		830	2275	0,00%	66,40%	91,00%
				1500	3125	6250	Pass	Pass	Pass	1,2	1	11	0,08%	0,03%	0,18%	1472,8	2200	5702	98,19%	70,40%	91,23%
12	Legrand	770062	T	100	1250	2500	Pass	Pass	Pass	0	0	25	0,00%	0,00%	1,00%	100,4	1250	2500	100,40%	100,00%	100,00%
				1500	3125	6250	Pass	Pass	Pass	0	0	71	0,00%	0,00%	1,14%	1473,5	3125	6250	98,23%	100,00%	100,00%
13	HPM	Cat 200L	L	100	1250	2500	Not Pass	Pass	Pass		15	37,5	0,00%	1,20%	1,50%		920	2275	0,00%	73,60%	91,00%
				1500	3125	6250	Pass	Pass	Pass	5,4	29	84	0,36%	0,93%	1,34%	1315,4	2300	5562	87,69%	73,60%	88,99%

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				36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC
				Load(mA)			Result			min lout(mA)			dim min			max I out(mA)			dim max		
14	NIKO	310-01900	T	100	1250	2500	Pass	Pass	Pass	0,6	3	20	0,60%	0,24%	0,80%	100,6	1250	2500	100,60%	100,00%	100,00%
				1500	3125	6250	Pass	Pass	Pass	1,2	3	50	0,08%	0,10%	0,80%	1474,4	3125	6250	98,29%	100,00%	100,00%
15	NIKO	310-02700	T	100	1250	2500	Not Pass	Pass	Pass		30	45	0,00%	2,40%	1,80%		1060	2500	0,00%	84,80%	100,00%
				1500	3125	6250	Not Pass	Pass	Pass		48	123,1	0,00%	1,54%	1,97%		3125	6250	0,00%	100,00%	100,00%
16	NIKO	310-02800	T	100	1250	2500	Pass	Pass	Pass	0,5	0	102	0,50%	0,00%	4,08%	99,7	1250	2500	99,70%	100,00%	100,00%
				1500	3125	6250	Pass	Pass	Pass	1,1	0	226,8	0,07%	0,00%	3,63%	1474,1	3125	6250	98,27%	100,00%	100,00%
17	V-PRO	250W MAX. GLS	T	100	1250	2500	Pass	Pass	Pass	0	0	9	0,00%	0,00%	0,36%	65,4	1250	2500	65,40%	100,00%	100,00%
				1500	3125	6250	Pass	Pass	Pass	0	0	43,7	0,00%	0,00%	0,70%	1473,5	3125	6250	98,23%	100,00%	100,00%
18	CLIPSAL	32ELEDM	T	100	1250	2500	Pass	Pass	Pass	0,7	3	12,6	0,70%	0,24%	0,50%	98,7	1250	2500	98,70%	100,00%	100,00%
				1500	3125	6250	Pass	Pass	Pass	2,6	0	51	0,17%	0,00%	0,82%	1470,2	3125	6250	98,01%	100,00%	100,00%
19	OSRAM	MCU Te250	T	100	1250	2500	Not Pass	Pass	Pass		13	17,5	0,00%	1,04%	0,70%		1080	2275	0,00%	86,40%	91,00%
				1500	3125	6250	Not Pass	Pass	Pass		25	64	0,00%	0,80%	1,02%		2300	4437	0,00%	73,60%	70,99%
20	Siemens	5UH8222-3NC 05	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Pass	Not Pass	Not Pass	0				0,00%	0,00%	0,00%	1408,8			93,92%	0,00%
21	Schneider	U201DST600	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Not Pass	Not Pass	Not Pass					0,00%	0,00%	0,00%				0,00%	0,00%
22	DIGINET	MEDM/LED Smart phase adaptive dimmer 400W	T	100	1250	2500	Pass	Pass	Pass	0	0	20	0,00%	0,00%	0,80%	79	6300	1300	79,00%	504,00%	52,00%
				1500	3125	6250	Pass	Pass	Pass	0	0	44	0,00%	0,00%	0,70%	780,2	1200	2606	52,01%	38,40%	41,70%
23	Hager B&R	WBMD400LED	T	100	1250	2500	Not Pass	Pass	Pass		5	21,3	0,00%	0,40%	0,85%		1250	2500	0,00%	100,00%	100,00%
				1500	3125	6250	Not Pass	Pass	Pass		12	51	0,00%	0,38%	0,82%		2900	6250	0,00%	92,80%	100,00%
24	Legrand	Cat 400L	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Pass	Not Pass	Not Pass	124,8				8,32%	0,00%	0,00%	1352,1			90,14%	0,00%
25	Legrand	617030	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Not Pass	Not Pass	Not Pass					0,00%	0,00%	0,00%				0,00%	0,00%
26	DETA	Model 6021	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Pass*	Not Pass	Not Pass	0				0,00%	0,00%	0,00%	1159,9			77,33%	0,00%

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				36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC	150/220-240/24 PC	36/220-240/24 PC	75/220-240/24 PC
				Load(mA)			Result			min lout(mA)			dim min			max I out(mA)			dim max				
27	Legrand	617031	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
28	Legrand	K8/M2	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
29	GA	C700DA	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
30	T&J	R211-M2 -TWH	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
31	CLIPSAL	E1031V600	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
32	Legrand	12W39E2	L	100	1250	2500	Not Pass	Not Pass	Not Pass			0	0,00%	0,00%	0,00%			3125	0,00%	100,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
33	Legrand	770061	L	100	1250	2500	Not Pass	Not Pass	Not Pass			83	0,00%	2,66%	0,00%			3125	0,00%	100,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
34	CLIPSAL	KB31R0400	L	100	1250	2500	Not Pass	Not Pass	Not Pass			0	0,00%	0,00%	0,00%			3125	0,00%	100,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
35	TCL-Legrand	A8051	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
36	Bticino Magic	M9350S	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
37	CLIPSAL	32V 500 SERIES	L	100	1250	2500	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
38	Legrand	78405	L	100	1250	2500	Not Pass	Not Pass	Not Pass			0	0,00%	0,00%	0,00%			1458,1	0,00%	46,66%	0,00%		
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		
39	HPM-Legrand	Cat 400T	T	100	1250	2500	Not Pass	Pass	Pass			50	55	91,2	0,00%	4,40%	3,65%	980	1975	0,00%	78,40%	79,00%	
				1500	3125	6250	Pass	Pass	Pass				108	226,2	3,33%	3,46%	3,62%	1264,2	2100	4938	84,28%	67,20%	79,01%
40	Legrand	281080	L	100	1250	2500	Not Pass	Not Pass	Not Pass						0,00%	0,00%	0,00%				0,00%	0,00%	0,00%
				1500	3125	6250	Not Pass	Not Pass	Not Pass				0,00%	0,00%	0,00%				0,00%	0,00%	0,00%		