

OPTOTRONIC®

OTe 35/220-240/700 PC

Constant Current LED Power Supply with PhaseCut functionality

Technical

Information

Edition: Oct 2012

Subject to change

List of PhaseCut dimmers tested for compatibility for OTe 35/220-240/700 PC

Dimmer No.	Supplier	Model	Leading (L) Trailing (T)	Dimmer Power range	Dimmer Voltage range
1	ABB	STD 50-3	L	500W	230V/50Hz
2	Altenburger Electronic	HER 350W Wechsel	T	15-350W	230V/50Hz
3	Berker	281902	L	60-400W	230V/50Hz
4	Busch	2247U	L	500W	230V/50Hz
5	Busch	6519U	T	40-550W	230V/50Hz
6	Busch	6513U-102	T	40-420W	230V/50Hz
7	Busch	2200	L	60-400W	230V/50Hz
8	Busch	2250	L	60-600W	230V/50Hz
9	Busch	6519U	T	40-550W	230V/50Hz
10	Busch	6517 U-101	L	400W	230V/50Hz
11	Busch	2247U	L	500W	230V/50Hz
12	Busch	6513U-102	T	40-420W	230V/50Hz
13	Clipsal	E8432EPD3	L	25-300W	230V/50Hz
14	Clipsal	E8431EPD4	L	25-350W	230V/50Hz
15	Clipsal	E84752D500	L	25-500W	230V/50Hz
16	Clipsal	32E450 TM	T	450W	230V/50Hz
17	Clipsal	32E2CFLDM	L	300W	230V/50Hz
18	Clipsal	32E450LM	L	450W	230V/50Hz
19	ELSO	T39.01	L	20-500W	230V/50Hz
20	ELSO	T30	L	60-400W	230V/50Hz
21	ELSO	ATD315(174200)	T	40-315W	230V/50Hz
22	Everflourish	EFM700DB	L	50-300W	230V/50Hz
23	Everflourish	EF0700DA	L	50-300W	230V/50Hz
24	Everflourish	EF0700DC	T	20-300W	230V/50Hz
25	Feller	40683	T	30-600W	230V/50Hz
26	GIRA	0300 00/101	L	60-400W	230V/50Hz
27	GIRA	0307 00/102	T	60-400W	230V/50Hz
28	GIRA	0307 00/101	T	20-525W	230V/50Hz
29	HE	He T10	L	60-300W	230V/50Hz
30	Honyar 鸿雁	KT250	L	15-250W	230V/50Hz
31	HPM	cat 400T	T	10-400W	230V/50Hz
32	Jung	225NVDE	L	20-500W	230V/50Hz
33	Jung	225TDE	T	20-525W	230V/50Hz
34	KOPP/Sicherung	8033	L	40-400W	230V/50Hz
35	Legrand	Cat 400T	T	10-400W	230V/50Hz
36	Legrand	Cat 400L	L	10-400W	230V/50Hz
37	Legrand	ZLD03	T	60-300W	230V/50Hz
38	Legrand	CXM02	L	40-600W	230V/50Hz
39	TCL-Legrand	775903	T	420W	230V/50Hz
40	Lichtregler	he T10	L	60-300W	230V/50Hz
41	Magic bticino	M9350S	L	40-300W	230V/50Hz
42	Merten	5771	T	20-315W	230V/50Hz
43	Merten	577199	T	20-315W	230V/50Hz
44	Merten	5725	L	20-500W	230V/50Hz
45	Merten	5725-99	L	20-500W	230V/50Hz
46	Merten	5771-99	T	20-315W	230V/50Hz
47	Merten	5725	L	20-500W	230V/50Hz
48	Osram	MCU Te250	T	20-250W	230V/50Hz
49	PEHA	TRONIC-Dimmer 435 HAB	T	20-525W	230V/50Hz
50	PEHA	433HAB	T	20-315W	230V/50Hz
51	PEHA	434 o.A	L	60-400W	230V/50Hz
52	Pera/be	he T39.01	L	20-500W	230V/50Hz
53	Siemens	5TC8 284	T	20-525W	230V/50Hz
54	Tronic	51160	T	315W	230V/50Hz

Compatibility proven in respect of linear dimming behaviour in the range given by the dimmer and absence of flashing and flickering in any operative condition