

**OPTOTRONIC®**

Constant Current LED Power Supply with PhaseCut functionality  
List of Phase Cut dimmers tested for compatiability

**OT FIT 30/220-240/700 CS PC**

Nr	Brand	Model number	L/T	Load (mA)	Min dim	Max dim	Output voltage (V)
1	Busch	2250	L	600.00	4%	100%	27-40
				700.00	4%	100%	27-40
2	Clipsal	32E450UDM	T	600.00	16%	100%	27-40
				700.00	14%	100%	27-40
3	Clipsal	32E450LM	L	600.00	9%	100%	27-40
				700.00	9%	100%	27-40
4	Clipsal	32ELEDM	T	600.00	3%	100%	27-40
				700.00	3%	100%	27-40
5	DIGINET	MEDM/LED Smart phase	T	600.00	1%	62%	27-40
				700.00	1%	60%	27-40
6	ELKO	400 GLI	L	600.00	1%	100%	27-40
				700.00	1%	100%	27-40
7	ELKO	316 GLED	L	600.00	6%	100%	27-40
				700.00	6%	100%	27-40
8	Feller	40600.RL	L	600.00	7%	100%	27-40
				700.00	7%	100%	27-40
9	Hager B&R	WBMD400LED	T	600.00	4%	100%	27-40
				700.00	4%	100%	27-40
10	HPM	Cat 200L	L	600.00	7%	80%	27-40
				700.00	7%	80%	27-40
11	Legrand	Cat 400L	L	600.00	11%	100%	27-40
				700.00	11%	80%	27-40
12	Legrand	67083	T	600.00	2%	90%	27-40
				700.00	2%	90%	27-40
13	Legrand	770062	T	600.00	5%	100%	27-40
				700.00	5%	100%	27-40

## OT FIT 30/220-240/700 CS PC

Nr	Brand	Model number	L/T	Load (mA)	Min dim	Max dim	Output voltage (V)
14	Legrand	12W39E2	L	600.00	5%	100%	27-40
				700.00	5%	100%	27-40
15	NIKO	310-01900	T	600.00	4%	100%	27-40
				700.00	4%	100%	27-40
16	NIKO	310-02700	T	600.00	8%	100%	27-40
				700.00	8%	100%	27-40
17	OSRAM	MCU Te250	T	600.00	5%	85%	27-40
				700.00	5%	81%	27-40
18	OSRAM	MCU TE TW	T	600.00	1%	100%	27-40
				700.00	1%	100%	27-40
19	Schneider	U201DST600	L	600.00	1%	86%	27-40
				700.00	1%	86%	27-40
20	Siemens	5UH8222-3NC 05	L	600.00	4%	100%	27-40
				700.00	4%	93%	27-40
21	Siemens	5TC8 284	T	600.00	12%	100%	27-40
				700.00	11%	100%	27-40
22	SG	LEDDIM 400	T	600.00	1%	100%	27-40
				700.00	1%	100%	27-40
23	V-PRO	250W MAX. GLS	T	600.00	1%	100%	27-40
				700.00	1%	100%	27-40

The list is tested by one dimmer with one driver    Compatibility proven in respect of linear dimming behavior in the range given by the dimmer and absence of flashing and flickering