

PrevaLED® FLAT AC PC G3 / PrevaLED® FLAT AC EM G3

AC LED module with integrated power supply, dimmable with leading and trailing edge phase cut dimmers

PL FLAT AC PC & EM G3 1500 xxx

Nr	Brand	Model number	L/T	Load (mA)	Min dim	Max dim
1	Busch	2247U	L	49.3	34%	108%
2	Siemens	5TC8 284	T	49.3	41%	105%
3	Siemens	5UH8222-3NC 05	L	49.3	8%	108%
4	Clipsal	32E450LM	L	49.3	10%	108%
5	Clipsal	32E450UDM	T	49.3	34%	108%
6	Clipsal	32ELEDM	T	49.3	12%	110%
7	Clipsal	E1031V600	L	49.3	1%	105%
8	Clipsal	KB31R0400	L	49.3	55%	103%
9	Feller	40600.RL	L	49.3	8%	108%
10	ELKO	316 GLED	L	49.3	33%	105%
11	Legrand	67083	T	49.3	11%	105%
12	Legrand	770062	T	49.3	14%	108%
13	Legrand	Cat 400L	L	49.3	41%	99%
14	Legrand	617030	L	49.3	7%	103%
15	TCL-Legrand	A8051	L	49.3	24%	101%
16	HPM	Cat 200L	L	49.3	28%	101%
17	NIKO	310-01900	T	49.3	22%	103%
18	NIKO	310-02700	T	49.3	30%	108%
19	NIKO	310-02800	T	49.3	3%	65%
20	OSRAM	MCU Te250	T	49.3	33%	103%
21	DIGINET	MEDM/LED Smart phase adaptive dimmer 400W	T	49.3	4%	75%
22	Hager B&R	WBMD400LED	T	49.3	30%	108%
23	GA	C700DA	L	49.3	22%	108%

PL FLAT AC PC & EM G3 2500 xxx

Nr	Brand	Model number	L/T	Load (mA)	Min dim	Max dim
1	Busch	2247U	L	82.1	31%	104%
2	Siemens	5TC8 284	T	82.1	30%	109%
3	Clipsal	32E450LM	L	82.1	5%	108%
4	Clipsal	32E450UDM	T	82.1	34%	105%
5	Clipsal	32ELEDM	T	82.1	10%	104%
6	Clipsal	E1031V600	L	82.1	28%	103%
7	Clipsal	KB31R0400	L	82.1	59%	100%
8	Feller	40600.RL	L	82.1	4%	108%
9	ELKO	400 GLI	L	82.1	14%	104%
10	ELKO	316 GLED	L	82.1	31%	113%
11	Legrand	770062	T	82.1	6%	111%
12	Legrand	Cat 400L	L	82.1	39%	113%
13	Legrand	617030	L	82.1	4%	100%
14	TCL-Legrand	A8051	L	82.1	27%	100%
15	HPM	Cat 200L	L	82.1	24%	114%
16	NIKO	310-01900	T	82.1	23%	115%
17	NIKO	310-02700	T	82.1	26%	108%
18	NIKO	310-02800	T	82.1	2%	66%
19	OSRAM	MCU Te250	T	82.1	27%	112%
20	DIGINET	MEDM/LED Smart phase adaptive dimmer 400W	T	82.1	3%	81%
21	Hager B&R	WBMD400LED	T	82.1	25%	109%
22	GA	C700DA	L	82.1	15%	104%

PL FLAT AC PC & EM G3 3300 xxx

Nr	Brand	Model number	L/T	Load (mA)	Min dim	Max dim
1	Busch	2247U	L	103.5	36%	108%
2	Siemens	5TC8 284	T	103.5	26%	100%
3	Clipsal	32E450LM	L	103.5	6%	105%
4	Clipsal	32E450UDM	T	103.5	30%	104%
5	Clipsal	32ELEDM	T	103.5	10%	104%
6	Clipsal	E1031V600	L	103.5	24%	104%
7	Clipsal	KB31R0400	L	103.5	53%	102%
8	Feller	40600.RL	L	103.5	3%	104%
9	ELKO	400 GLI	L	103.5	10%	105%
10	ELKO	316 GLED	L	103.5	29%	103%
11	Legrand	Cat 400L	L	103.5	39%	99%
12	Legrand	617030	L	103.5	3%	101%
13	Legrand	K8/M2	L	103.5	21%	102%
14	TCL-Legrand	A8051	L	103.5	23%	102%
15	HPM	Cat 200L	L	103.5	23%	97%
16	NIKO	310-01900	T	103.5	21%	102%
17	NIKO	310-02700	T	103.5	24%	104%
18	NIKO	310-02800	T	103.5	2%	62%
19	OSRAM	MCU Te250	T	103.5	24%	95%
20	DIGINET	MEDM/LED Smart phase adaptive dimmer 400W	T	103.5	2%	74%
21	Hager B&R	WBMD400LED	T	103.5	22%	101%

PL FLAT AC PC G3 4000 xxx

Nr	Brand	Model number	L/T	Load (mA)	Min dim	Max dim
1	Busch	2247U	L	120	44%	103%
2	Busch	6523U	L	120	2%	101%
3	Siemens	5TC8 284	T	120	26%	95%
4	Clipsal	32E450LM	L	120	25%	101%
5	Clipsal	32E450UDM	T	120	32%	102%
6	Clipsal	32ELEDM	T	120	10%	100%
7	Clipsal	E1031V600	L	120	28%	100%
8	Clipsal	KB31R0400	L	120	55%	101%
9	Clipsal	32V 500 SERIES	L	120	40%	98%
10	Feller	40600.RL	L	120	5%	100%
11	ELKO	400 GLI	L	120	10%	103%
12	ELKO	316 GLED	L	120	32%	98%
13	Legrand	Cat 400L	L	120	42%	93%
14	Legrand	617030	L	120	4%	102%
15	Legrand	67083	T	120	13%	98%
16	Legrand	770062	T	120	4%	100%
17	TCL-Legrand	A8051	L	120	29%	99%
18	HPM	Cat 200L	L	120	28%	95%
19	NIKO	310-01900	T	120	23%	103%
20	NIKO	310-02700	T	120	28%	101%
21	NIKO	310-02800	T	120	3%	61%
22	OSRAM	MCU Te250	T	120	24%	89%
23	DIGINET	MEDM/LED Smart phase adaptive dimmer 400W	T	120	2%	70%
24	Hager B&R	WBMD400LED	T	120	22%	95%
25	GA	C700DA	L	120	33%	103%
26	V-PRO	250W MAX. GLS	T	120	7%	98%

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