

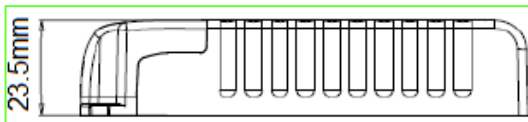
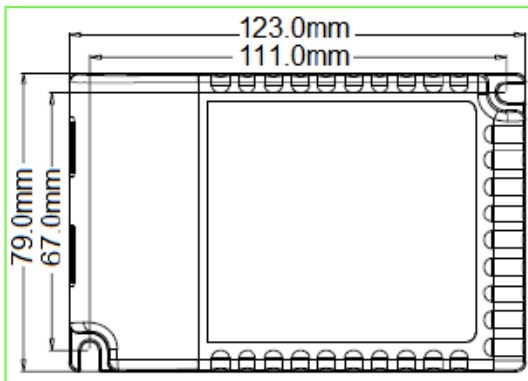


ALIMENTATION LED GRADABLE MULTIFONCTION 350mA-1050mA



Cette alimentation multifonction à courant constant dispose d'une fonction gradation 1-10V et d'une fonction gradation « PUSH DIM ». Le courant de sortie de cette alimentation peut être sélectionné par un interrupteur « DIP ». Cette alimentation dispose de protections contre les surcharges, court-circuit et surchauffes.

- Multiple constant current output selections via DIP switches (350-1050mA).
- 1-10V dimmable.
- Primary PUSH button dimmable.
- Secondary PUSH button dimmable.
- Output overload protection with automatic restart.
- Output short-circuit shutdown with automatic restart.
- Overheating protection.
- Class II IP20 independent driver.
- SELV equivalent.



Model	CYC050TVC35-105
Input Voltage	220-240 Vac
Input Frequency	50-60 Hz
Protection	Class II IP20 independent driver
Maximum Load	50 W
Maximum Output Voltage	67 Vdc
Maximum Output Current	1050 mA
Maximum Input Power	57 W
Maximum Input Current*	265 mA
Dimming Mode	1-10 V, PUSH
Power Factor Correction	Two Stage
Inrush Current*	64 A (max)
Inrush Pulse Time	4.9 µs
Dimensions L x W x H	123 mm x 79 mm x 23.5 mm
Input Connection	Push-fit terminals.
Output Connection	Push-fit terminals.
Max. Case Temperature (t _c)	85 °C
Ambient Temperature (t _a)	-20 to 50 °C
Leakage Current (3KVac)	1 mA
Turn On Time*	0.5 s
Turn Off Time *	0.5 s
Hold On Time	20 ms

Output Current	Output Voltage	Max. Load	Max. Input Power	Max. Input Current*	Power Factor*	Efficiency*
350 mA	16-60 Vdc	21 W	25 W	128 mA	0.89	85 %
500 mA	16-60 Vdc	30 W	34 W	168 mA	0.93	86 %
550 mA	16-60 Vdc	33 W	37.5 W	185 mA	0.94	87 %
650 mA	16-58 Vdc	38 W	44 W	215 mA	0.95	88 %
700 mA	16-58 Vdc	41 W	46 W	220 mA	0.95	88 %
750 mA	16-56 Vdc	43 W	47 W	223 mA	0.95	88 %
850 mA	16-56 Vdc	47 W	54 W	255 mA	0.96	88 %
900 mA	16-56 Vdc	50 W	57 W	265 mA	0.96	89 %
1050 mA	16-48 Vdc	50 W	57 W	265 mA	0.96	88 %

*at 230 V, 50 Hz, Full Load

DIP switches are used to select the output.

		1	2	3	4	5	6	
ON ↑	1	○	●	●	●	●	●	24V
	2	●	○	●	●	●	●	12V
	3	○	○	●	●	●	●	1050mA
	4	○	○	●	●	●	○	900mA
	5	○	○	●	●	○	●	850mA
	6	○	○	○	●	●	○	750mA
OFF ↓	7	○	○	●	●	○	○	700mA
	8	○	○	●	○	○	●	650mA
	9	○	○	○	●	○	○	550mA
	10	○	○	●	○	○	○	500mA
	11	○	○	○	○	○	○	350mA

