



GlacialPower®

Power Your Idea

LED DRIVER PRODUCTS

LED 電源 產品目錄
JUNE 2024

絕佳的散熱設計
優良的高穩定品質



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官網

• The specifications are subject to change without notice. for further information please visit official website.



75.3 x 36 x 24 mm

■ GP-CVP012N Series 90~264VAC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP012N-12V-P02	12VDC	0~1000mA	81%	± 5%	12W
GP-CVP012N-24V-P02	24VDC	0~500mA	83%	± 5%	12W

CE FC ENEC SELV IP67



60 x 30 x 20 mm

■ GP-CVP016N Series 90~264VAC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP016N-12V-P02	12VDC	0~1330mA	85%	± 5%	16W
GP-CVP016N-24V-P02	24VDC	0~660mA	85%	± 5%	16W
GP-CVP016N-48V-P02	48VDC	0~330mA	85%	± 5%	16W

CE SELV IP66



85 x 35 x 22 mm

■ GP-CVP024N Series 90~264VAC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP024N-12V-P02	12VDC	0~2A	88%	± 5%	24W
GP-CVP024N-24V-P02	24VDC	0~1A	88%	± 5%	24W
GP-CVP024N-48V-P02	48VDC	0~0.5A	88%	± 5%	24W

CE LPS IP66



110 x 35 x 25 mm

■ GP-CVP036N Series 90~264VAC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP036N-12V-P02	12VDC	0~3A	83%	± 5%	36W
GP-CVP036N-24V-P02	24VDC	0~1.5A	85%	± 5%	36W

CE FC ENEC SELV IP67



163 x 44.2 x 32.5 mm

■ GP-CVP060N Series 90~264VAC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP060N-05V-P02	5VDC	0~8A	76%	± 5%	40W
GP-CVP060N-12V-P02	12VDC	0~5A	85%	± 5%	60W
GP-CVP060N-24V-P02	24VDC	0~2.5A	86%	± 5%	60W

CE FC ENEC SELV IP67



188 x 53.6 x 32 mm

■ GP-CVP100P Series 90~264VAC Active PFC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP100P-12V-P02	12VDC	0~8.3A	89%	± 5%	99.6W
GP-CVP100P-24V-P02	24VDC	0~4.2A	90%	± 5%	100.8W
GP-CVP100P-36V-P02	36VDC	0~2.8A	90%	± 5%	100.8W
GP-CVP100P-48V-P02	48VDC	0~2.1A	90%	± 5%	100.8W

CE ENEC SELV IP66



188 x 53.6 x 32 mm

■ GP-CVP150P Series 90~264VAC Active PFC

▼ 200~264VAC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP150P-12V-P01	12VDC	0~11A	89%	± 5%	132W
GP-CVP150P-24V-P01	24VDC	0~6.25A	91%	± 5%	150W
GP-CVP150P-36V-P01	36VDC	0~4.2A	91%	± 5%	151.2W
GP-CVP150P-48V-P01	48VDC	0~3.15A	91.5%	± 5%	151.2W

▼ 90~180VAC

GP-CVP150P-12V-P01	12VDC	0~10A	89%	± 5%	120W
GP-CVP150P-24V-P01	24VDC	0~5A	91%	± 5%	120W
GP-CVP150P-36V-P01	36VDC	0~3.35A	91%	± 5%	120.6W
GP-CVP150P-48V-P01	48VDC	0~2.5A	91.5%	± 5%	120W

CE UK SELV IP66 M M □ □ □ 110



86 x 45 x 26 mm

■ GP-CVP012N Series 90~264VAC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP012N-12V-T02	12VDC	0~1000mA	81%	± 5%	12W
GP-CVP012N-24V-T02	24VDC	0~500mA	83%	± 5%	12W

CE FC ENE SELV M M M M M M



96 x 44.3 x 30 mm

■ GP-CVP036N Series 90~264VAC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP036N-12V-T12	12VDC	0~3A	83%	± 5%	36W
GP-CVP036N-24V-T12	24VDC	0~1.5A	85%	± 5%	36W

CE ENE SELV M M M M M M



175.7 x 45.9 x 30 mm

■ GP-CVP060P Series 90~264VAC Active PFC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP060P-12V-T02	12VDC	0~5A	86.5%	± 5%	60W
GP-CVP060P-24V-T02	24VDC	0~2.5A	89%	± 5%	60W
GP-CVP060P-36V-T02	36VDC	0~1.66A	89%	± 5%	60W
GP-CVP060P-48V-T02	48VDC	0~1.25A	89%	± 5%	60W

CE ENE SELV M M M M M M



204 x 53.5 x 30 mm

■ GP-CVP100P Series 90~264VAC Active PFC

Model No. 型 號	Output Voltage 輸 出 電 壓	Rated Current 額 定 電 流	Efficiency 效 率	Tolerance(V) 公 差	Watts 瓦
GP-CVP100P-12V-T02	12VDC	0~8.3A	88%	± 5%	99.6W
GP-CVP100P-24V-T02	24VDC	0~4.2A	90%	± 5%	100.8W
GP-CVP100P-36V-T02	36VDC	0~2.8A	90%	± 5%	100.8W
GP-CVP100P-48V-T02	48VDC	0~2.1A	90%	± 5%	100.8W

CE ENE SELV M M M M M M

■ GP-CVP150P Series 90~264VAC Active PFC
▼ 200~264VAC



204 x 53.5 x 30 mm

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVP150P-12V-T01	12VDC	0~11A	89%	± 5%	132W
GP-CVP150P-24V-T01	24VDC	0~6.25A	91%	± 5%	150W
GP-CVP150P-36V-T01	36VDC	0~4.2A	91%	± 5%	151.2W
GP-CVP150P-48V-T01	48VDC	0~3.15A	91.5%	± 5%	151.2W

▼ 90~180VAC

GP-CVP150P-12V-T01	12VDC	0~10A	89%	± 5%	120W
GP-CVP150P-24V-T01	24VDC	0~5A	91%	± 5%	120W
GP-CVP150P-36V-T01	36VDC	0~3.35A	91%	± 5%	120.6W
GP-CVP150P-48V-T01	48VDC	0~2.5A	91.5%	± 5%	120W



■ GP-CVP060P Series 90~305VAC Active PFC



305 x 30 x 18.5 mm

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVP060P-12V-ST1	12VDC	0~4.5A	88.5%	± 5%	54W
GP-CVP060P-24V-ST1	24VDC	0~2.5A	90%	± 5%	60W
GP-CVP060P-36V-ST1	36VDC	0~1.65A	89.5%	± 5%	59.4W
GP-CVP060P-48V-ST1	48VDC	0~1.25A	90.5%	± 5%	60W



■ GP-CVP150P Series 90~305VAC Active PFC

▼ 200~264VAC



365 x 31 x 22.5 mm

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVP150P-12V-ST1	12VDC	0~12A	92%	± 5%	144W
GP-CVP150P-24V-ST1	24VDC	0~6.25A	93%	± 5%	150W
GP-CVP150P-36V-ST1	36VDC	0~4.2A	93%	± 5%	151.2W
GP-CVP150P-48V-ST1	48VDC	0~3.15A	93%	± 5%	151.2W

▼ 90~180VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVP150P-12V-ST1	12VDC	0~8.4A	92%	± 5%	100.8W
GP-CVP150P-24V-ST1	24VDC	0~4.4A	93%	± 5%	105.6W
GP-CVP150P-36V-ST1	36VDC	0~2.95A	93%	± 5%	106.2W
GP-CVP150P-48V-ST1	48VDC	0~2.2A	93%	± 5%	105.6W



Compact size power supplier is better for light box application. 紮實小巧體積的電源適合LED燈箱的安裝使用。

LED CV Driver - Plastic Housing / CV Triac Dimming ■ GP-CVP Series (40W~75W)



■ GP-CVP040N /GP-CVP075N Series 205~256VAC (High Voltage Area)

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVP040N-12VH-P02	12VDC	3.4A	82%	± 5%	40.8W
GP-CVP040N-24VH-P02	24VDC	1.7A	84%	± 5%	40.8W

GP-CVP075N-12VH-P02	12VDC	5A	83%	± 5%	60W
GP-CVP075N-24VH-P02	24VDC	3.2A	84%	± 5%	76.8W

CE SELV IP65



■ GP-CVP040N /GP-CVP060N /GP-CVP075N Series 108~132VAC (Low Voltage Area)

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVP040N-12VL-P02	12VDC	3.4A	82%	± 5%	40.8W
GP-CVP040N-24VL-P02	24VDC	1.7A	84%	± 5%	40.8W

GP-CVP060N-12VL-P02	12VDC	5A	83%	± 5%	60W
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GP-CVP075N-24VL-P02	24VDC	3.2A	83%	± 5%	76.8W
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FC IP65

LED CV Driver - Plastic Housing / CV Triac Dimming / Terminal Blocks ■ GP-CVP Series (75W)



■ GP-CVP075P Series 200~264VAC Active PFC (High Voltage Area)

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVP075P-12VH-T02	12VDC	6.25A	88.5%	± 5%	75W
GP-CVP075P-24VH-T02	24VDC	3.15A	88.5%	± 5%	75.6W
GP-CVP075P-48VH-T02	48VDC	1.57A	90%	± 5%	75.3W

CE SELV

LED CV Driver - Metal Housing (PFC, IP67) / CV - IP ■ GP-CVM Series (100W~600W)



■ GP-CVM100P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM100P-12V	12VDC	0~8.3A	93%	± 5%	99.6W
GP-CVM100P-24V	24VDC	0~4.2A	93%	± 5%	100.8W
GP-CVM100P-36V	36VDC	0~2.8A	93%	± 5%	100.8W
GP-CVM100P-48V	48VDC	0~2.1A	93%	± 5%	100.8W

CE FC ENEC SELV c UL US IP67

■ GP-CVM200P Series 90~264VAC

GP-CVM200P-12V	12VDC	0~16.7A	92.5%	± 5%	200.4W
GP-CVM200P-24V	24VDC	0~8.3A	93%	± 5%	199.2W
GP-CVM200P-36V	36VDC	0~5.5A	93%	± 5%	198W
GP-CVM200P-48V	48VDC	0~4.15A	93%	± 5%	199.2W

CE FC SELV IP67



■ GP-CVM300P-12V 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM300P-12V	12VDC	0~20.8A	92.5%	± 5%	249.6W

CE FC ENEC SELV c UL US IP67

■ GP-CVM300P-24V~48V 90~264VAC

GP-CVM300P-24V	24VDC	0~12.5A	94%	± 5%	300W
GP-CVM300P-36V	36VDC	0~8.3A	93%	± 5%	298.8W
GP-CVM300P-48V	48VDC	0~6.25A	93%	± 5%	300W

CE FC SELV IP67

■ GP-CVM400P-12V 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM400P-12V	12VDC	0~26.7A	92.5%	± 5%	320.4W

CEFCSELVcULUSIP67

■ GP-CVM400P-24V~48V 90~264VAC

GP-CVM400P-24V	24VDC	0~16.7A	93%	± 5%	400W
GP-CVM400P-36V	36VDC	0~11.1A	93%	± 5%	399.6W
GP-CVM400P-48V	48VDC	0~8.3A	93%	± 5%	398.4W

CEFCSELVIP67



300 x 98 x 38.5 mm

■ GP-CVM600P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM600P-12V	12VDC	0~40A	92.5%	± 5%	480W
GP-CVM600P-24V	24VDC	0~25A	95%	± 5%	600W
GP-CVM600P-36V	36VDC	0~16.66A	95.5%	± 5%	599.76W
GP-CVM600P-48V	48VDC	0~12.5A	96%	± 5%	600W
GP-CVM600P-54V	54VDC	0~11.1A	96%	± 5%	599.4W

CEUKSELVIP67



300 x 138 x 47 mm

■ GP-CVM100P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM100P-12VA	12VDC	0~8.3A	93%	± 5%	99.6W
GP-CVM100P-24VA	24VDC	0~4.2A	93%	± 5%	100.8W
GP-CVM100P-36VA	36VDC	0~2.8A	93%	± 5%	100.8W
GP-CVM100P-48VA	48VDC	0~2.1A	93%	± 5%	100.8W

CEFCSELVcULUSIP67



230 x 80.3 x 33.5 mm

■ GP-CVM200P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM200P-12VA	12VDC	0~16.7A	92%	± 5%	200.4W
GP-CVM200P-24VA	24VDC	0~8.3A	93%	± 5%	199.2W
GP-CVM200P-36VA	36VDC	0~5.5A	93.5%	± 5%	198W
GP-CVM200P-48VA	48VDC	0~4.15A	94%	± 5%	199.2W

CEFCSELVcULUSIP67



230 x 80.3 x 33.5 mm

■ GP-CVM300P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM300P-12VA	12VDC	0~20.8A	92.5%	± 5%	249.6W
GP-CVM300P-24VA	24VDC	0~12.5A	94%	± 5%	300W
GP-CVM300P-36VA	36VDC	0~8.3A	94%	± 5%	298.8W
GP-CVM300P-48VA	48VDC	0~6.25A	94.5%	± 5%	300W

CEFCSELVcULUSIP67



270 x 98 x 38.5 mm



300 x 98 x 38.5 mm

■ GP-CVM400P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM400P-12VA	12VDC	0~26.7A	92.5%	± 5%	320.4W
GP-CVM400P-24VA	24VDC	0~16.7A	93%	± 5%	400.8W
GP-CVM400P-36VA	36VDC	0~11.1A	93%	± 5%	399.6W
GP-CVM400P-48VA	48VDC	0~8.3A	93.5%	± 5%	398.4W

CE FC ENEC SELV cULus IP67 110



300 x 138 x 47 mm

■ GP-CVM600P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM600P-12VA	12VDC	0~40A	92.5%	± 5%	480W
GP-CVM600P-24VA	24VDC	0~25A	95%	± 5%	600W
GP-CVM600P-36VA	36VDC	0~16.66A	95.5%	± 5%	599.76W
GP-CVM600P-48VA	48VDC	0~12.5A	96%	± 5%	600W
GP-CVM600P-54VA	54VDC	0~11.1A	96%	± 5%	599.4W

CE ENEC SELV IP67 M M 110



230 x 80.3 x 33.5 mm

■ GP-CVM100P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM100P-12VD2	12VDC	0~8.3A	93%	± 5%	99.6W
GP-CVM100P-24VD2	24VDC	0~4.2A	93%	± 5%	100.8W
GP-CVM100P-36VD2	36VDC	0~2.8A	93%	± 5%	100.8W
GP-CVM100P-48VD2	48VDC	0~2.1A	93%	± 5%	100.8W

DALI CE FC ENEC SELV cULus IP67 110



230 x 80.3 x 33.5 mm

■ GP-CVM200P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM200P-12VD2	12VDC	0~16.7A	92%	± 5%	200.4W
GP-CVM200P-24VD2	24VDC	0~8.3A	93%	± 5%	199.2W
GP-CVM200P-36VD2	36VDC	0~5.5A	93.5%	± 5%	198W
GP-CVM200P-48VD2	48VDC	0~4.15A	94%	± 5%	199.2W

DALI CE FC ENEC SELV cULus IP67 110



270 x 98 x 38.5 mm

■ GP-CVM300P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM300P-12VD2	12VDC	0~20.8A	92.5%	± 5%	249.6W
GP-CVM300P-24VD2	24VDC	0~12.5A	94%	± 5%	300W
GP-CVM300P-36VD2	36VDC	0~8.3A	94%	± 5%	298.8W
GP-CVM300P-48VD2	48VDC	0~6.25A	94.5%	± 5%	300W

DALI CE FC ENEC SELV cULus IP67 110



300 x 98 x 38.5 mm

GP-CVM400P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM400P-12VD2	12VDC	0~26.7A	92.5%	± 5%	320.4W
GP-CVM400P-24VD2	24VDC	0~16.7A	93%	± 5%	400.8W
GP-CVM400P-36VD2	36VDC	0~11.1A	93%	± 5%	399.6W
GP-CVM400P-48VD2	48VDC	0~8.3A	93.5%	± 5%	398.4W



300 x 138 x 47 mm

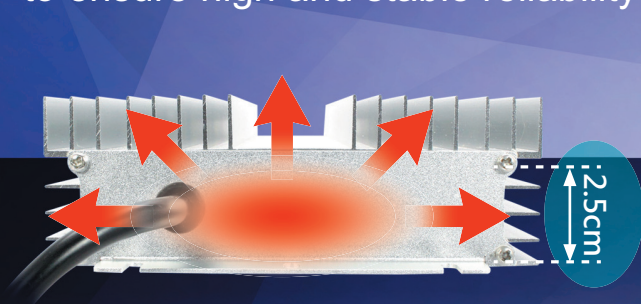
GP-CVM600P Series 90~305VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM600P-12VD2	12VDC	0~40A	92.5%	± 5%	480W
GP-CVM600P-24VD2	24VDC	0~25A	95%	± 5%	600W
GP-CVM600P-36VD2	36VDC	0~16.66A	95.5%	± 5%	599.76W
GP-CVM600P-48VD2	48VDC	0~12.5A	96%	± 5%	600W
GP-CVM600P-54VD2	54VDC	0~11.1A	96%	± 5%	599.4W



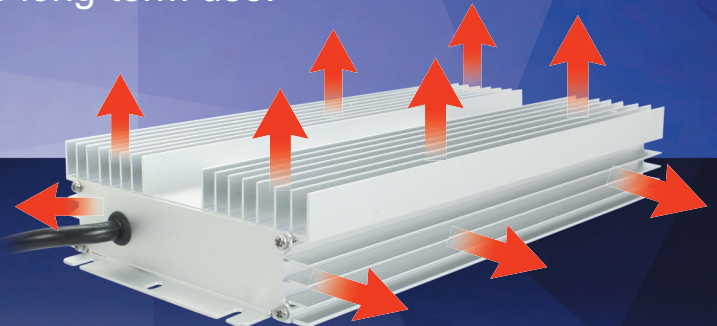
GP-CVM LED 驅動電源，高散熱設計的原理
確保長期使用的高穩定品質

The excellent heat dissipation design of GlacialPower GP-CVM LED driver to ensure high and stable reliability for long-term use.



極低高度設計 –
快速將內部的熱傳導到外部四周
的鋁殼進行散熱

Very low profile design of aluminum housing –
Quickly transmit the heat from the inside
components to the aluminum housing.



大面積散熱設計 –
將鋁殼的熱快速釋放到外圍的空氣中

Large area of heat dissipation design –
Quickly dissipate the heat from aluminum fins
into the surrounding air.



222 x 68 x 39 mm

GP-TH Series 205~256VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-TH120N-24V	24VDC	5A	84%	± 5%	120W





250 x 80.3 x 33.5mm

GP-CVM120P Series 200~264VAC Active PFC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM120P-12VH	12VDC	10A	90%	± 5%	120W
GP-CVM120P-24VH	24VDC	5A	90%	± 5%	120W
GP-CVM120P-36VH	36VDC	3.33A	90%	± 5%	119.9W
GP-CVM120P-48VH	48VDC	2.5A	90%	± 5%	120W

CE SELV IP67



250 x 80.3 x 33.5mm

GP-CVM200P Series 200~264VAC Active PFC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM200P-12VH	12VDC	13.5A	90%	± 5%	162W
GP-CVM200P-24VH	24VDC	8.3A	90.5%	± 5%	199.2W
GP-CVM200P-36VH	36VDC	5.5A	90.5%	± 5%	198W
GP-CVM200P-48VH	48VDC	4.15A	90.5%	± 5%	199.2W

CE SELV IP67

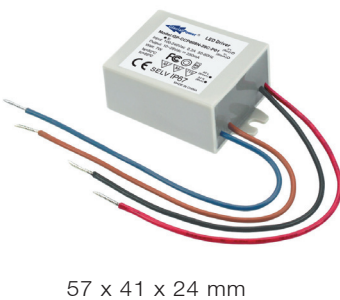


270 x 98 x 38.5 mm

GP-CVM300P Series 200~264VAC Active PFC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(V) 公差	Watts 瓦
GP-CVM300P-12VH	12VDC	20A	90.5%	± 5%	240W
GP-CVM300P-24VH	24VDC	12.5A	91.5%	± 5%	300W
GP-CVM300P-36VH	36VDC	8.3A	91.5%	± 5%	298.8W
GP-CVM300P-48VH	48VDC	6.25A	92%	± 5%	300W

CE SELV IP67



57 x 41 x 24 mm

GP-CCP080N Series 90~264VAC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(A) 公差	Watts 瓦
GP-CCP080N-11C-P01	2~11VDC	680mA	75%	± 7%	7.48W
GP-CCP080N-14C-P01	2~14.5VDC	500mA	75%	± 7%	7.25W
GP-CCP080N-21C-P01	2~21VDC	350mA	75%	± 7%	7.35W
GP-CCP080N-24C-P01	7~24VDC	300mA	75%	± 7%	7.2W
GP-CCP080N-28C-P01	10~28VDC	250mA	78%	± 7%	7W
GP-CCP080N-38C-P01*	12~38VDC	200mA	79%	± 7%	7.6W
GP-CCP080N-48C-P01*	18~48VDC	150mA	80%	± 7%	7.2W

*designed for 36V COB.

CE FC SELV IP67



86 x 45 x 26 mm

GP-CCP012P Series 90~264VAC Active PFC Terminal Blocks

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(A) 公差	Watts 瓦
GP-CCP012P-18C-T02	3~18VDC	700mA	81%	± 5%	12.6W
GP-CCP012P-24C-T02	3~24VDC	500mA	83%	± 5%	12W
GP-CCP012P-38C-T02*	3~38VDC	350mA	85%	± 5%	13.3W
GP-CCP012P-42C-T02*	6~42VDC	300mA	85%	± 5%	12.6W
GP-CCP012P-42C1-T02*	6~42VDC	250mA	85%	± 5%	10.5W
GP-CCP012P-42C2-T02*	6~42VDC	200mA	84.5%	± 5%	8.4W

*designed for 36V COB.

CE SELV



110 x 35 x 25 mm

■ GP-CCP040P Series 90~264VAC Active PFC

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(A) 公差	Watts 瓦
GP-CCP040P-24C-P02	8~24VDC	1.67A	84%	± 5%	40W
GP-CCP040P-40C-P02 *	12~40VDC	1.05A	84%	± 5%	42W
GP-CCP040P-40C1-P02 *	12~40VDC	0.9A	85%	± 5%	36W
GP-CCP040P-52C-P02 *	22~52VDC	0.8A	86%	± 5%	41.6W
GP-CCP040P-52C1-P02 *	22~52VDC	0.7A	86%	± 5%	36.4W
GP-CCP040P-52C2-P02 *	22~52VDC	0.6A	85%	± 5%	31.2W
GP-CCP040P-52C3-P02 *	22~52VDC	0.5A	84%	± 5%	26W

*designed for 36V COB.

CE FC SELV IP67

DALI to 1-10V/0-10V/PWM Converter

GL-DA02 Series



150 x 40 x 28 mm
(L x W x H)

CE

Electrical Specification	MIN.	TYP.	MAX.
Input Voltage (V AC)	90		290
Power Consumption (W)		1.6	3
DALI Bus Current Consumption (mA)			2
Other Functional Description			
Compatibility DALI Standard	IEC62386 Part-102 & Part-206		
DALI Input reversed protection	Yes		
Number of output channel	1		
Output Short Protection	Yes		
Weight	100g ±10%		
Dimensions (L x W x H)	150x40x28mm		
Operating Temperature Range	-20~+40°C		
Relay Switch (1 channel)	2A / Max inrush current 70A		

(DALI signal to analog DC 1-10V/0-10V or 10V PWM signal)

GP-DP004N-16V Series — 3.2W



112 x 42 x 24 mm (L x W x H)

CE FC SELV

(C.V Mode)

Type	GP-DP004N-16V
DC Voltage	16V
Rated Current	200mA
Rated Power	3.2W
Voltage Tolerance	±15%
Current Tolerance	200mA + 20% / -10%

(Input: 100-240V AC for DALI Bus Application)

DC-DC Solutions CC - Wired Cable (IP) ■ GP-LD Series



57 x 41 x 24mm

■ GP-LD10 / GP-LD15 Series (10.5W~17.5W, DC Input 11~15 Vdc & 22~30Vdc)

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(A) 公差	Watts 瓦
GP-LD10-30C	16~30VDC	350mA	84%	± 10%	10.5W
GP-LD15-30C	16~30VDC	500mA	84%	± 10%	15W
GP-LD15-24C	16~25VDC	700mA	84%	± 10%	17.5W
GP-LD15-40C	30~40VDC	350mA	84%	± 10%	14W

CE FC IP67

■ GP-LD Series (2W ~ 9W, DC Input 10.5~13.5Vdc)

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(A) 公差	Watts 瓦
GP-LD3510-12	3~10VDC	350mA	80%	± 10%	2W
GP-LD7012-12	3~12VDC	650mA	80%	± 10%	9W

CE

■ GP-LD Series (2W ~ 9W, DC Input 22~26Vdc)

Model No. 型號	Output Voltage 輸出電壓	Rated Current 額定電流	Efficiency 效率	Tolerance(A) 公差	Watts 瓦
GP-LD3508-24	3~8VDC	350mA	80%	± 10%	2W
GP-LD3520-24	3~20VDC	350mA	80%	± 10%	5W
GP-LD7012-24	3~12VDC	650mA	80%	± 10%	9W

CE