

G6T-(II) Series Non-isolated Intelligent LED Driver



Features

- ▶ Input voltage: 90 ~ 305Vac;
- ▶ Non-isolated constant current design;
- ▶ 3-in-1 dimmable: 0-10V/PWM/Res. ;
- ▶ No glow after Dim-to-off (optional);
- ▶ Auxiliary output: 12V/0.2A (optional);
- ▶ Standby power consumption<0.5W;
- ▶ Dip switch adjustable power and color temperature (optional);
- ▶ Surge protection: DM 6KV, CM 6KV;
- ▶ Protections: output SCP / OVP / OTP;
- ▶ Ingress protection rating: IP65;
- ▶ 5 years warranty.

SAA FC 

Class P    

Application

- ▶ Industrial Lighting

Product Selection Guide

Model	Power(W)	Output voltage range(Vdc)	Adjustable output current range(A)	Typ. Eff.	Typ. PF	Dimensions (φ*H)mm
G6-080Y260ZT(II)	80	180~260	0.20~0.37	94.0%	0.97	127*59
G6-120Y260ZT(II)	120	180~260	0.30~0.56	95.0%	0.97	127*59
G6-160Y260ZT(II)	160	180~260	0.40~0.74	95.0%	0.97	127*59
G6-200Y260ZT(II)	200	180~260	0.50~0.93	95.5%	0.97	127*59
G6-240Y260ZT(II)	240	180~260	0.60~1.10	96.0%	0.97	127*59
G6-320Y260ZT(II)	320	180~260	1.05~1.50	96.0%	0.97	146*61

Note: 1. Y=M, means 1-10V/PWM//Res. dimming, Y=V means non-dimmable;
 2. Z=A12, 12V/0.2A auxiliary output, 0-10V/PWM/Res. dimming; Z=Blank, no auxiliary output.