

## Model: LD10 & LD15 Series.

### Features

- Universal DC input 11-15 V DC and 22-30V DC.
- Built-in constant current design.
- Operation temperature from -20°C ~40°C at full load.
- High power conversion efficiency >84% at 12/24V DC.
- IP65 Approved.
- Protections:
  - ◆ Short-Circuit Protection (SCP)
  - ◆ Over Voltage Protection (OVP)
  - ◆ Undervoltage-Lockout (UVLO)
  - ◆ Reverse Voltage Protection



### Specifications

Model No.		GP-LD10-30C	GP-LD15-24C
Output	DC Output Current	350mA±10%	700mA±10%
	LED Operation Voltage	16 - 31V	16 - 25V
	Rated Power	10.8W	17.5W
Input	Voltage Range	11-15V DC / 22-30V DC	11-15V DC / 22-30V DC
	DC Current (Max.)	1.6A at 11V DC 0.8A at 22V DC	2.6A at 11V DC 1.3A at 22V DC
	Efficiency (TYP.)	>84% at 12/24V DC	>84% at 12/24V DC