



WATERPROOF

POWER SUPPLIES

The ELN, PLN & CLG Class 2 series of power supplies provide a stable highly reliable source of power in a water proof (water resistant) package. These compact, lightweight power supplies are suitable for use in both indoor and outdoor environments, and are ideal for LED and moving sign applications or any situation where moisture, water and dust is a factor.

Applications:

- LED Lighting
- Moving Signs
- Outdoor Displays
- Security / Alarm systems
- Outdoor Kiosks
- Traffic Lights
- Dusty or exposed locations
- Areas subject to flooding / humidity
- Marine

Specifications:

- UL1310 Class 2 Power Supplies
- Meets IP64 or IP67 standards
 - IP64 - protection against splashing
 - IP67 - protection against immersion (1 meter)
- Total protection against ingress of dust
- Universal Input 90-264 VAC
- Outputs : 9, 12, 15, 20, 27, 27, 36 & 48 VDC
- Short Circuit, Over Load, Over Voltage
- Built in PFC (CLG & PLN series)
- Dimming function option (ELN Series)
- Cooling by free-air convection
- Working Temperature to -30C (-22F) ~ +50C (+122F)
- Currently available in 30, 60 & 100 Watt models
- 150 ~ 300 Watt models in development

