

ECO LIFT LIGHT

Emergency Light unit

The Emergency Lighting Unit ELU-50W is energy efficient and environmentally friendly battery backed device. It utilizes a Sealed Lead Acid Battery (SLAB), charger, control logic, output for lamps 12VDC or 24VDC and DIN rail terminals.

The charger incorporates three stage SLAB charging algorithms and ultra-high switching frequency which are enabling highest energy efficiency available on the market today.

Because of the high frequency operations, there is no heat dissipation and heat sink is not required. In addition to this, the input power is filtered and level of harmonics is exceptionally low.

For safe and secure termination of the 240VAC wiring the unit is supplied with 2.5mm DIN rail terminals. Because of the latest technology used, the footprint is only 153 x 370mm and enables more versatile installation.

Integrated LED driver will supply any type of LED lamps with total power of up to 50W.

The ELU-50W is designed for compliance with AS1735.

The ELU-50W features:

- HIGHEST ENERGY EFFICIENCY
- MODELS FOR 12VDC OR 24VDC LAMPS
- DIN TERMINALS FOR 240V AND LAMPS TERMINATION
- INTEGRATED LED DRIVER FOR ALL TYPES OF LED GLOBES
- NO HEAT SINK REQUIRED
- IN COMPLIANCE WITH AS1735.2
- SMALL FOOTPRINT
- LOWEST HARMONICS LEVEL

