







## LED EMERGENCY LIGHT Model: LD-015

## Specification

Mode of operation Non-maintained with 150 Vac line under-voltage detection

Input voltage 220 Vac ±15% / 50 Hz

Lamp rated power 4.5 W / lamp
Rated luminous flux 300 lm / lamp

Battery type Sealed lead-acid battery (ISO 9001, ISO 14001, CE, and UL certified)

Battery size 6 V 4.5 Ah

Backup time 2 hrs

Battery charging method Constant voltage and current limit

Battery cut-off voltage  $5.0 \text{ V} \pm 5\%$ Maximum charging current 450 mACharging time 10 - 16 hrs

Lamps LM-80 certified mid-power / high-lumen LEDs with metal-core PCB and

aluminum heat-sink for excellent heat management

Beam control High efficiency PMMA lenses

Rated beam angle 36°

Color temperature 3000 - 4500 K, CRI > 70 (daylight option also available)

Manual test by pushing Test button

Standards TIS 1955-2551, TIS 1102-2538, ISO 9001

Casing 1.6 mm Thick extruded aluminum coated with powder paint

Weight 1.7 kg