



IGER -0.9W

IGEP -0.9W

3 in 1 Emergency Mobile Lighting



IGER – 0.9W RECESS



IGEP – 0.9W PLUG-IN



Features

- 3 in 1 functions
 - Emergency Lighting
 - Night Light
 - Flash Light
- Up to 12 hours of backup (single LED)
- Maintenance Free Lithium Battery
- Intelligent Charge Control
- Battery Protection
- Long Life LED (30,000 hours)
- RoHS Compliance
- Low Power Consumption (0.9W)
- Lighting & Surge Protection
- Anti-noise and Anti-interference
- Test button
- Manual operation available
- Compliance with IEC standard
- AC 100/230 VAC 50/60Hz

Description

Emergency lighting is one of the most critical components in any design of building for safety planning. Reliability is of priority as it can be life threatening if it fail to works.

It had been known that the traditional emergency lighting had some short falls including short battery life, only <1.5hrs backup, frequent failure of incandescent light bulbs, frequent maintenance and tests

With the IGER/IGEP, it resolves the issues with the traditional emergency lighting issues. It is predictable and complies with green initiatives of any building design including energy saving and RoHS compliances.



Technical Specifications

Operating Voltage	100/230 VAC
Rated Frequency	50/60 Hz
Rated Current	90mA
Power Consumption	0.9W
Backup Time	12hrs(single LED), 6hrs(dual LED)
Light Source	LED 0.4WX2 (1M, 190Lux)
Battery	Lithium 3.7V 700mAH
Recharge Time	24hrs
Battery Protection	High/low V/I protection, smart charging/discharge switch auto-replenishing
Compliance	IEC, CNS, EMC, RoHS
Dimensions (LxWxD)mm	67x44x39 (IGER)
Dimensions (LxWxD)mm	95x45x39 (IGEP)