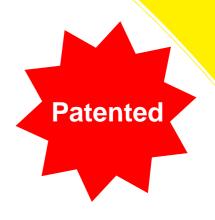
SPECIFICATION

EMERGENCY LED CEILING LIGHT 3 YEARS WARRANTY















FEATURES:

- ·Input Voltage: 110-240V AC, 50/60Hz
- ·CCT: 2800-3300K, 4000-4500K, 6000-6500K
- Power factor > 0.85
- ·CRI>80
- · Frame finish: white
- · Excellent heat dissipation
- When the main power is on, it can work as normal light without affecting the emergency function.
 When the main power is off, it works as emergency light.
- · More than 35000hrs lifetime
- · Patented Product, Counterfeiting not allowed

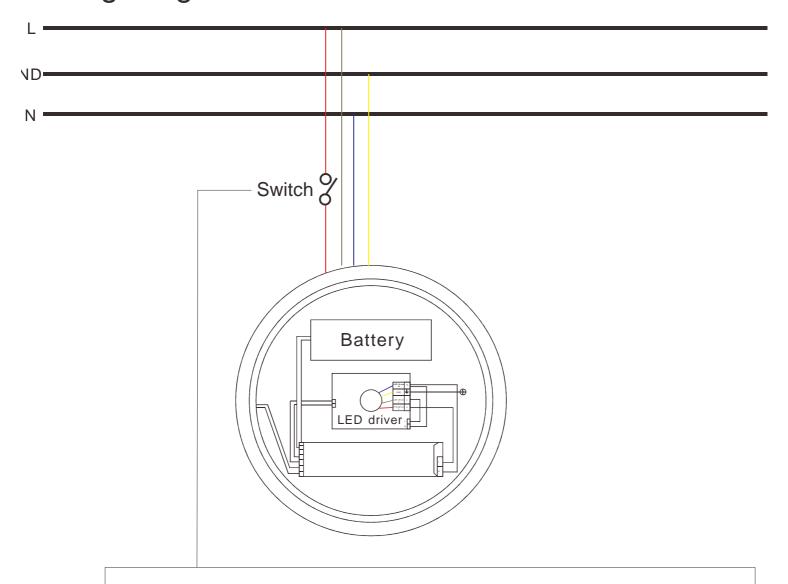
APPLICATION:

- Office
- Corridor
- Parking area
- Garage
- Subway
- · Shopping mall,
- · Hospital etc.

Model	CL34936918
Input	100-240V AC, 50/60Hz
Power Consumption	18W
Power Factor	>0.9
Light Source	0.5W SMD LED
Color Temperature	2800-3300K, 4000-4500K, 6000-6500K
CRI	>80
Output Lumen	1200lm
Luminous Efficiency	67lm/W
Diffuser	PMMA
Beam Angle	120°
Lux Diagram in non- emergency mode	120° H(m) Lux Ø (m) 3.49 299.3 3.49 3.49 3.49 3 33.26 10.48 4 18.71 13.98 5 11.97 17.47
Luminous Intensity Distribution Diagram in non-emergency mode	-150 -120 -120 -120 -120 -120 -120 -120 -12
Material of Housing	Aluminum/Iron
Color of Housing	Silver/White
Dimmension	ø395x113mm
Product Line Chart	395mm T
Connection	fast connector
Installation Method	Surface mounted
IP Rating	IP21
Working Temperature	-20~50℃
Working Lifetime	>35000HRS

Input of Battery	12V, 1500mA
Output of Battery	31V, 80mA
Power Consumption in Emergency mode	2.5W
Lumen in Emergency Mode	200lm
Working Time in Emergency Mode	The power of the battery can last 2-3.5 hours after the main power is off.
Working Lifetime	More than 10 years if the charge and discharge is less than 8 times per month. Theoretically the lifetime can reaches 20 years.

Wiring Diagram



The light can be turned on/off without affecting the emergency function

WARNING FOR INSTALLATION:

- The product must be installed by professional technicians
- Ensure mains supply is switched off before commencing work
- Do not touch LED while installing
- Please acknowledge the light from the LED is very bright, do not look directly into the LED light
- · Do not disassemble the product

MAINTENANCE

- Cut off the mains power first
- Use soft cloth to clean the surface
- The PMMA cover can be cleaned by alcohol
- Do not use thinner to clean the PMMA cover