



3CCT Version



Specifications

Color Temperature	3CCT (3500K/4000K/5000K)
Wattage	8W / 15 W
Length	2ft / 4ft
CRI	>80
Input Voltage	AC100-277V
Light Output	960lm (2ft), 1800 lm (4ft)
LED Type	SMD2835
Power Factor	>0.92
Luminous Efficiency	>120 lm/W
Emergency Time	90 minutes
Light Output on Battery	420 lm at 3.5W
Battery Operating Temperature	68°F ~ 104°F
Rated Hours	50,000 hours

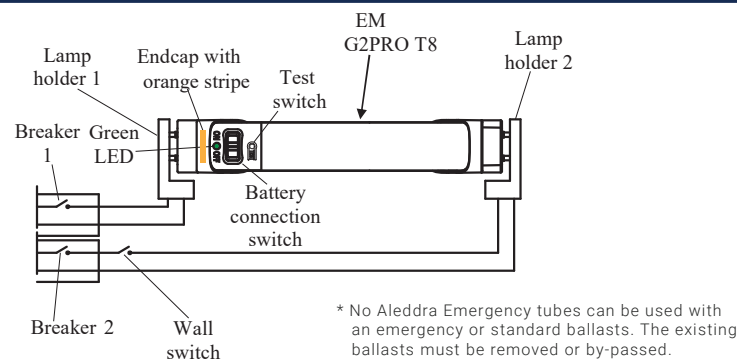
Features

- 2-in-1 tube: regular T8 lighting and emergency lighting
- Features a pair of patented locking lampholders that secures the tube in place
- Built-in lithium batteries
- Controllable by wall switch
- Manual testing button for a 30-second test and a 90-minute test
- Easy battery shutoff switch for a long stocking time
- 3CCT Select Switch (choose from 35K, 40K, 50K)
- 5-year warranty

Product Compliance & Certifications:

- **UL924 Certified**
- ETL Certified
- 90 minutes battery time per industry standard

Wiring Diagram



- Orange-labeled endcap wired L & N to a constant-on circuit for charging the battery.
- White endcap wired L & N to a switched circuit for turning on/off the lamp.

Description

With two single-end wired sockets, one endcap of the G2PRO emergency T8 (3CCT version) is connected to the emergency power line and another to the wall switch, thus making it easy to turn on and off the T8 through the wall switch. During power outage, the emergency T8 automatically draws power from its built-in battery and lasts more than 90 minutes on battery at 420 lm. The PRO Series features a patented locking lampholder that secures the tube in place, meeting UL924 safety requirements by preventing removal without a tool. With its price point, the G2PRO emergency T8 is the most cost-effective emergency lighting option for replacing the expensive emergency ballast.

Ordering Information

Product Model #	Wattage	length
LLT-4-EM-T8-G2PRO-15W-3CCT	15W	4ft
LLT-2-EM-T8-G2PRO-8W-3CCT	8W	2ft

* The 5-year warranty is provided under the assumption of performing no more than two 90-min battery discharge tests annually over five years. The warranty is void if performing more than ten 90-min battery discharge tests in five years.