



Lumentek Global

Normal + Emergency LED Tube

Lens Choices



Striped

Frosted

Clear

***Works with the same switch in power outage
(No new wiring required)***

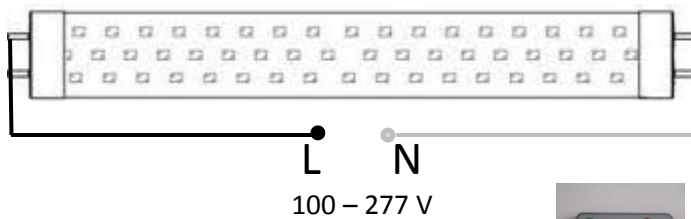
Factor	Specifications
Dimensions	4' T8 (1200 mm)
Base	Bi-pin GU 13
Input Voltage (V)	100-277V
Power Consumption (W)	16 nominal watts (including driver)
Power Factor	>0.85
Driver Efficiency (%)	~90
Luminous Flux (Lumen)	1100-1200 (nominal)
Color Temperature (Kelvin degree)	Warm White: 2800-3500K Pure White : 4,000 -5,500K Day Light: 6500K
CRI	>70
Beam Angle	~140°
Battery	Li-Polymer, 3.7V, 2800 mAH
Discharge time	1-2 hrs (based on dimming)
Water Resistance	IP50
Heat Sink	Heat Sink : ΔT 15°C
Lifetime (Hours)	~ 50,000
Operating Temperature	-20 ~ 40 (°C)
Storage Temperature	-40°C to 85°C
Certification	CE, RoHS

Lumentek Global

1649 Jefferson Rd., Rochester, NY 14623, USA
www.Lumentekglobal.com, (585) 755-4498

Rechargeable Emergency LED Tube Operation

1. LED Tube connected to AC power without wall switch



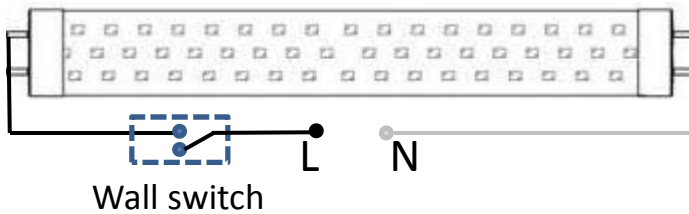
AC Power ON	Power Failure
Light "ON"	Turn "OFF", "ON", and "DIM" with REMOTE
Light "OFF" setting	Turn "ON", "OFF", and "DIM" with REMOTE

In progress → Cell phone can also be used as remote.



Remote

2. LED Tube connected to AC power with wall switch



	Normal Power	Power Failure
Wall Switch "ON"	Light "ON"	Light Stays "ON" (turn it "OFF" and "ON" with the same Wall Switch)
Wall Switch "OFF"	Light "OFF"	Light Stays "OFF" (turn it "ON" and "OFF" with the same Wall Switch)