

Emergency Battery

Description

Carson's emergency battery backup is compatible with LED tubes and fixtures. When AC power fails, the battery backup immediately switches to emergency mode while operating the LEDs at 100% of lumen output for at least 90 minutes. When AC power is restored, the battery backup returns to charging mode.



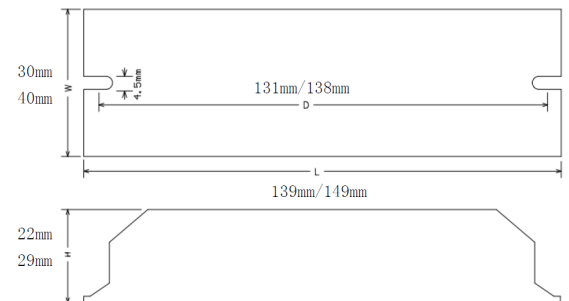
Product #	Supports	Lumens
CT-020EB	20W	100%



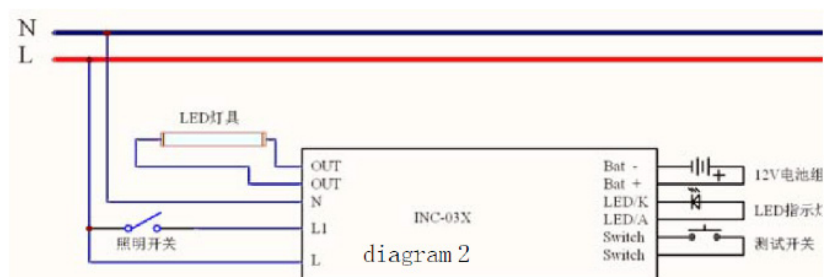
Key Features

- Pending **UL** listing
- 10 year warranty
- Use with LED tubes or fixtures with internal driver
- Will provide illumination for 90 minutes in emergency state
- 24 hour recharge time
- Working voltage: AC 110V-277V
- Emergency battery voltage: 65V-90V
- **Red** pilot indicator light
- 12V lithium ion phosphate battery
- Stamped plastic housing
- Emergency battery switching time < 2 seconds
- Controlled power and discharge protection
- Maintains < 40°C exterior surface temperature
- Field install option

Dimensions



Installation Diagram



Ordering Information: CT-020EB

020

EB

Watts

Series

020 - 20W
040 - 40W

EB - Emergency Backup