

GO-Starlink LED Strip light with Emergency Power Supply



- Emergency Time 2 x 60 minutes**
- Emergency Power 50W**
- Buit-in Timer**
- Easy connection**
- 3 years warranty**
- Super high performance**



Specification of Emergency Power Supply

Model No.	IK-EP01
Emergency Power	50W
Lamp Power	Max 1500W
Input Voltage	AC 100-277V \leq 7A 50/60Hz
Output Voltage	DC 50-180V
Battery	22.2V 6000mAh Li-ion Battery
Charging time	\geq 24 hours
Emergency Time	2 x 60 min (Built-in Timer)
Emergency trigger time	< 1S
Operating temperature	-10°C~+50°C
Life Span	>30000 hours or 500 times cycle
Protection System	Bulid-in Constant current and voltage battery charging protection Bulid-in Overcharge and Overdischarge protection
IP Grade	IP65
Warranty	3 years

Emergency Power Supply to 10M/15M/25M/50M Strip Light

Supply to	10M 120W	15M 180W	25M 300W	50M 600W
Emergency Power	50W			
Emergency time	2 x 60 min (Built-in Timer)			
Emergency Lumen(%)	30%	25%	20%	10%

About Emergency time 2 x 60 minutes

Emergency power supply is full charge, when power outage, the Emergency function will be triggered immediately(< 1S), it will start to work 60 minutes exactly and then turned off by build-in Timer.

A few seconds / minutes or a few hours later if power come back on , even power on only 1S and then power outage suddenly again, the emergency function will be triggered for another 60 minutes working again. It's 2 x 60 minutes.

After 2x60 minutes, the emergency power supply need to be charged.

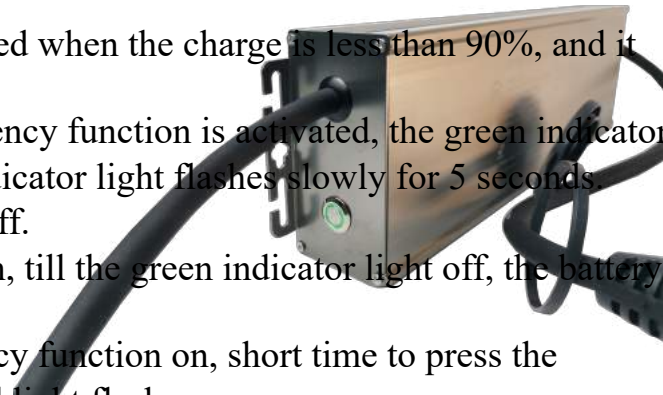


Details



Instructions

1. Charging status: the indicator light will become red when the charge is less than 90%, and it will turn to green when the charge is over 90%.
2. Emergency function activating: when the emergency function is activated, the green indicator light flashes slowly for 5 seconds and the red indicator light flashes slowly for 5 seconds. If no load is detected, the output will be turned off.
3. Discharging status: the green indicator light flash, till the green indicator light off, the battery power is exhausted.
4. Checking power of Battery: During the emergency function on, short time to press the switch to display the power by the number of red light flashes:
1 time flash corresponds to 0-20% power, 2 times flash corresponds to 20%-40% power.
3 times flash corresponds to 40-60% power, 4 times flash corresponds to 60%-80% power.
5 times flash corresponds to 80%-100% power.
5. Turn off the emergency function: Long time to press the switch for more than 3 seconds to turn off the emergency function, and you need to reconnect the AC power to reset. After disconnecting the AC power, the emergency function will be activated again.
6. Fault state: during the emergency function on, disconnect the output, the red light will flash for 3 seconds, and then turn off the output.



LED Strip light available



15M



25M



50M



Environment Requirement:

Working Temperature : -10°C~+50°C

Storage Temperature: -30°C~ 65 °C

Working Humidity : 30%-85%

Storage Humidity : 10%-90%