

"TUNGSTEN HALOGEN" SERIES

12V 50W Conversion Kit
石英燈電池組件

Description

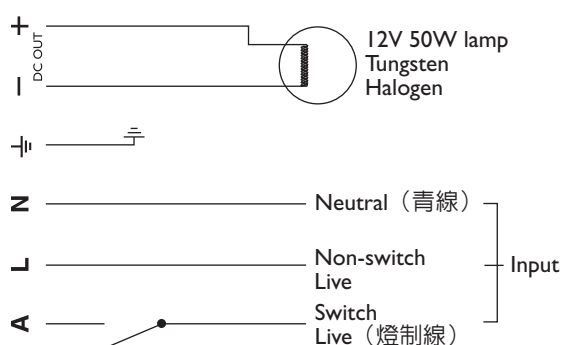
Self-contained, maintained type emergency power pack with automatic changeover device for 12V 50W tungsten halogen lamp can give out not less than 50% of normal lumen output for 2 or 3 hours emergency battery discharge. There are two LED representing mains on and charging. The metal case is supplied for remote mounting. It contains maintenance free sealed lead acid battery. Variable rate charger is used to ensure the battery is always correctly charged. Low voltage cutoff is present to prevent battery damage. Prices do not include light fitting.

Standards

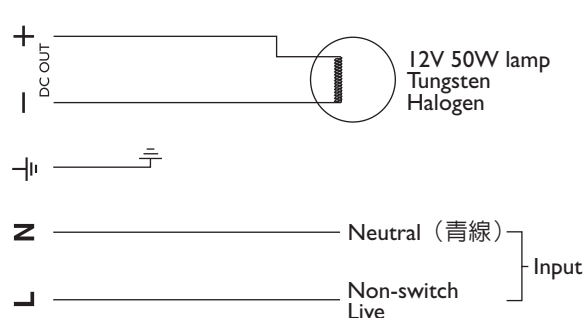
- BS 5266 – Part I
- BS EN 60598-2-22 (850°C hot wire test)
- FSD PPA 104(A) 4th Revision

Connection Diagram

Maintained Type 長明式



Non-maintained Type 後備式



Technical Data

Model	CC-12-50-K2	CS-12-50-K2	CC-12-50-K3 (50%)	CS-12-50-K3 (50%)
System Mode	Maintained Type	Non-Maintained Type	Maintained Type	Non-Maintained Type
Normal Output	12V 50W Tungsten Halogen Lamp			
Emergency Output	90%		50%	
Discharge Duration	2 Hours		3 Hours	
Battery	Maintenance free sealed type Lead-Acid 12V 12Ah			
Operating Temperature	0°C - 50°C			
Transfer time	< 0.3 second			
Recharge Period	12 Hours			
Line Voltage	A/C 220V~240V +6%, -10% 50Hz			
Low Discharge Protection	Electronic Protection			
Compliance	BS EN 60598-2-22, BS 5266-1, FSD PPA 104A (4 th Revision)			
Metal Case	MB-803 340L x 200W x 70H (mm)			



"CRYSTALITE" Cat. CC-12-50-K2

12V 50W Emergency Tungsten Halogen Lamp Power-Pack, with metal housing for 2 hours duration.



SELF-CONTAINED EMERGENCY LIGHTING SYSTEM
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