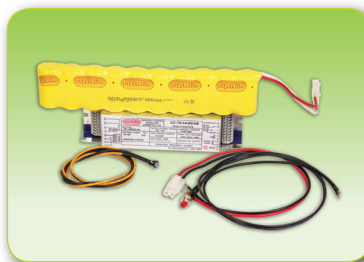


"CC-T5-H" SERIES

High Lumen Conversion Kit 系列

Application

The 'CC-T5-H' Series provides a range of high lumen output products up to 50% of normal output upon mains failure. The 16mm diameter T5 tubular tubes are specially designed for operation with electronic gear for better efficiency than the traditional T8 tubular tubes.



"CRYSTALITE" Cat. CC-T5-14-K2-H5
T5-14W 50% emergency lumen output conversion kit



"CRYSTALITE" Cat. CC-T5-28-K2-H5
T5-28W 50% emergency lumen output Conversion kit

Specification

Self-contained, maintained type emergency power pack with automatic changeover device for T5 fluorescent tube giving 50% normal output for 2 hours emergency battery discharge.

Technical Data 50% EMERGENCY LUMEN OUTPUT

Model	CC-T5-14-K2-H5	CC-T5-21-K2-H5	CC-T5-28-K2-H5	CC-T5-35-K2-H5
Suitable Tubes	T5 14W	T5 21W	T5 28W	T5 35W
Emergency Output	700 lumens	1000 lumens	1300 lumens	1700 lumens
Normal Output on colour 840 Tube	1200 lumens	1900 lumens	2600 lumens	3300 lumens
Discharge Duration	2 Hours			
Battery	12V 1.8Ah	Sealed Ni-cd High Temperature Rechargeable Battery		
		12V 2.2Ah	9.6V 4.0Ah	12V 4.0Ah
Line Voltage	A/C 220V~240V +6%, -10% 50Hz			
Low Voltage Discharge Protection	Electronic Protection for approximate 1V per cell			
Operating Temperature	0°C - 50°C			
Transfer Time	< 0.3 Second			
Recharge Period	12 Hours			
Compliance	BS EN 60598-2-22, BS EN 61347-2-7, BS 5266-1, FSD PPA 104A (4 th Revision)			

Model	CC-T5-14-K3-H5	CC-T5-28-K3-H5	CC-T5-35-K3-H5
Suitable Tubes	T5-14W	T5-28W	T5-35W
Emergency Output	700 lumens	1300 lumens	1700 lumens
Normal Output on colour 840 Tube	1200 lumens	2600 lumens	3300 lumens
Discharge Duration	3 Hours		
Battery	Sealed Ni-cd High Temperature Rechargeable Battery		
	12V 2.2Ah	12V 4.0Ah	12V 5.0Ah
Line Voltage	A/C 220V~240V +6%, -10% 50Hz		
Low Voltage Discharge Protection	Electronic Protection for approximate 1V per cell		
Operating Temperature	0°C - 50°C		
Transfer Time	< 0.3 Second		
Recharge Period	12 Hours For 2 Hours discharge / 24 Hours For 3 Hours discharge		
Compliance	BS EN 60598-2-22, BS EN 61347-2-7, BS 5266-1, FSD PPA 104A (4 th Revision)		



SELF-CONTAINED EMERGENCY LIGHTING SYSTEM
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"GREEN-CELL-CC-T5-H" SERIES

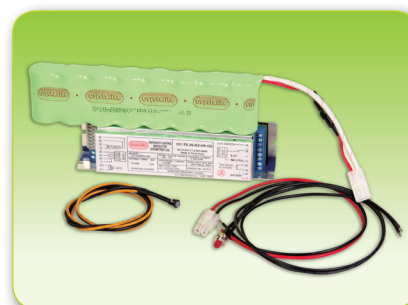
Environmental Protection – Green Cell
環保綠色電池套件CC-T5-GC

Description

"CC-T5-H" Series and "GREEN-CELL-CC-T5-H" Series comprises a charger with inverter and a high temperature nickel metal hydride rechargeable battery pack. This provides a range of high lumen output products for 2 hours emergency duration up to 50% of normal lumen output on T5 tubular tubes upon mains failure. The conversion kits can maintain a certain level of emergency light source which is evenly distributed at the area.



"CRYSTALITE" Cat. CC-T5-28-K2-H5-GC
1xT5, 28W Conversion kit, 50% emergency lumen output (Ni-mh Battery)



"CRYSTALITE" Cat. CC-T5-35-K2-H5-GC
1xT5, 35W Conversion kit, 50% emergency lumen output (Ni-mh Battery)

Technical Data 50% EMERGENCY LUMEN OUTPUT

Model	CC-T5-14-K2-H5-GC	CC-T5-21-K2-H5-GC	CC-T5-28-K2-H5-GC	CC-T5-35-K2-H5-GC
Suitable Tubes	T5 14W	T5 21W	T5 28W	T5 35W
Emergency Output	700 lumens	1000 lumens	1300 lumens	1700 lumens
Normal Output on colour 840 Tube	1200 lumens	1900 lumens	2600 lumens	3300 lumens
Discharge Duration	2 Hours			
Battery	Sealed Ni-mh High Temperature Rechargeable Battery			
	12V 1.8Ah	12V 2.2Ah	9.6V 4.0Ah	12V 4.0Ah
Line Voltage	A/C 220V~240V +6%, -10% 50Hz			
Low Voltage Discharge Protection	Electronic Protection for approximate 1V per cell			
Operating Temperature	0°C - 50°C			
Transfer Time	< 0.3 Second			
Recharge Period	12 Hours			
Compliance	BS EN 60598-2-22, BS EN 61347-2-7, BS 5266-1, FSD PPA 104A (4 th Revision)			

Model	CC-T5-14-K3-H5-GC	CC-T5-28-K3-H5-GC	CC-T5-35-K3-H5-GC
Suitable Tubes	T5 14W	T5 28W	T5 35W
Emergency Output	700 lumens	1300 lumens	1700 lumens
Normal Output on colour 840 Tube	1200 lumens	2600 lumens	3300 lumens
Discharge Duration	3 Hours		
Battery	Sealed Ni-mh High Temperature Rechargeable Battery		
	12V 2.2Ah	12V 4.0Ah	12V 5.0Ah
Line Voltage	A/C 220V~240V +6%, -10% 50Hz		
Low Voltage Discharge Protection	Electronic Protection for approximate 1V per cell		
Operating Temperature	0°C - 50°C		
Transfer Time	< 0.3 Second		
Recharge Period	12 Hours For 2 Hours discharge / 24 Hours For 3 Hours discharge		
Compliance	BS EN 60598-2-22, BS EN 61347-2-7, BS 5266-1, FSD PPA 104A (4 th Revision)		



SELF-CONTAINED EMERGENCY LIGHTING SYSTEM
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