

# "PANDORA" LED SERIES WITH BATTEN

Self-Contained Emergency LED Lighting System

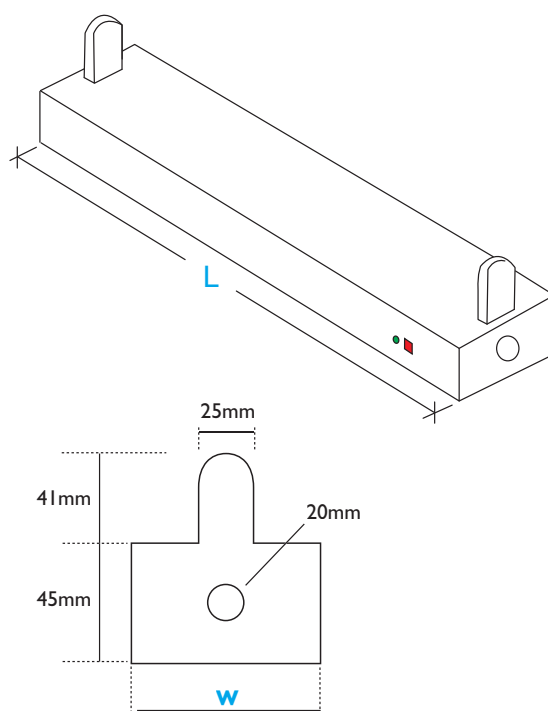
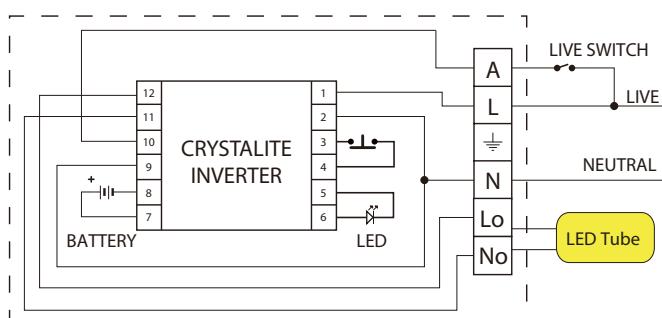
## Description

Pandora LED Series with batten (P-LED-N) use in a range of T8 LED tubes during mains failure. It is a complete set model that contains battery, charger, LED tube and batten. It provides one of the most energy efficient in terms of lower power consumption compare with traditional T5 or T8 fluorescent tubes.

This series output continuous pulsed d.c. wave is a situational product that aim for economic purpose. The working principle is limit the maximum voltage and current flow through the LED. Some of the LED Lamps and tubes perfectly match with this series even though with it does not contain dimming function. The drawback is compatible sample test is required.

## Standards

- BS EN 60598-2-22
- BS EN 61347-2-7
- BS 5266-1
- FSD PPA 104A (4<sup>th</sup> Revision)



## Technical Data

Model	CC-P1-LED-N2-600	CC-P1-LED-N2-1200	CC-P1-LED-N3-600	CC-P1-LED-N3-1200
Batten Dimension (L x W)	620 x 58 mm	1230 x 58mm	620 x 58mm	1230 x 58mm
Conversion Kit Model	CC-P1-LED-K2		CC-P1-LED-K3	
Emergency Output	Subject to Sample Testing			
Discharge Duration	2 Hours		3 Hours	
Battery	Sealed Ni-cd /Ni-mh High Temperature Rechargeable Battery			
	9.6V 1.8Ah		9.6V 2.2Ah	
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 <sup>th</sup> Revision)			

**Remark:** for CC-PI-LED-N2-600 + CC-ATS, the batten size is 620 x 80 x 60mm (L x W x H)



SELF-CONTAINED EMERGENCY LIGHTING SYSTEM  
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