

ECS36/240 STANDARD RANGE

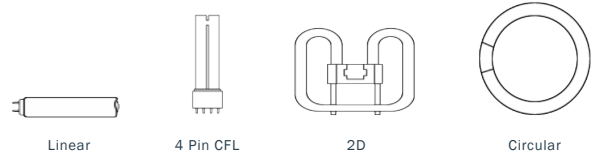


OUR ECS CONVERSION KIT IS DEVELOPED TO ENSURE SAFE EVACUATION OF ALL BUILDINGS.

- Suitable for T5, T8, CFL and 2D fluorescent lamps.
- Low standby power consumption of < 4.5W
- Short-circuit protection at battery terminals.
- IC controlled dual rate charging.
- Automatically activated in the event of power cuts
- Offer a good luminous flux to facilitate the evacuation.

TECHNICAL SPECIFICATIONS

MODEL NO:	ECS36
Mode of Operation:	Maintained / Non-Maintained
Lamp Type:	T5, T8, 4 Pin CFL and 2D Fluorescent Lamps
Rated Duration:	1 Hour / 2 Hours / 3 Hours
Mains Supply:	220-240 Volts, 50-60Hz
Supply Current:	20mA - 35mA
Power Consumption:	< 4.5W
Trickle Charge:	80mA
Battery Charger:	Dual Rate
Battery Protection:	Low battery voltage cut off to prevent over discharge
Battery Type:	High Temperature Nickel Cadmium
Charge Monitor:	LED
Test Facility:	Momentary test switch
Casing Construction:	Electro-galvanised steel
Max. Casing Temp, Tc:	70°C
Max. Ambient Temp, Ta:	50°C
Standards / Compliance:	IEC 61347-2-7 (SS 490-2-7), SS 563



Ordering Guide:

Ordering Code	Battery Type	Battery Configuration
ECS36/240/4.8/1.6-A	NiCd 4.8V 1.6AH	Cane
ECS36/240/4.8/1.6-S	NiCd 4.8V 1.6AH	Side by side
ECS36/240/4.8/2.5-A	NiCd 4.8V 2.5AH	Cane
ECS36/240/4.8/2.5-S	NiCd 4.8V 2.5AH	Side by side
ECS36/240/4.8/4.5-A	NiCd 4.8V 4.5AH	Cane
ECS36/240/4.8/4.5-A+A	NiCd 4.8V 4.5AH	Cane + Cane



CLASS I



Type and batch tested with PSB PLS-LISTED LABEL

***Note: Technical Specification subject to change without prior notice