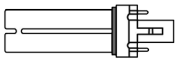
ECS-S Range

- Specially designed for compact fluorescent lamps with integral start (PL/PLC), single, double or triple U lamps.
- IC controlled PWM (Pulse Width Modulated) circuit ensures ignition of cold lamp and power down of faulty lamp or internal starter.
- For use with lamps up to 26W.
- Available for 2 hours / 3 hours.
- High Temperature, 70°C NiCd battery.





2 Pin CFL



TECHNICAL SPECIFICATIONS

Mode of Operation :	Maintained / Non-maintained
Lamp Type :	Compact fluorescent lamps with integral starter (2-Pin lamp)
Emergency Mode Duration :	2 Hours / 3 Hours
Supply Voltage :	220 - 240V, 50 - 60Hz
Supply Current	20mA - 35mA
Power Consumption :	< 4.5W
Trickle Charge :	80mA
Battery Charger :	Variable rate
Battery Charging Time :	< 24 Hours
Battery Protection :	Low Battery Voltage Cut-off (Prevents Battery Over Discharge)
Battery Type :	High Temp Nickel-Cadmium (NiCd)
Mains Monitor :	LED
Test Facility :	Momentary test switch
Casing Construction :	Electro-galvanised steel
Max. Casing Temp, Tc :	70°C
Max. Ambient Temp, Ta :	50°C
Approvals Standards :	IEC 61347-2-7 (SS 490-2-7) (partial)



CLASS I

Ordering Guide:

Ordering Code	Battery Type	Battery configuration
ECS-S 5-11 / 240 / 9.6 / 1.6 - S+S	NiCd 9.6V 1.6AH	Side by side
ECS-S 10-26 / 240 / 9.6 / 1.6 - S+S	NiCd 9.6V 1.6AH	Side by side
ECS-S 10-26 / 240 / 9.6 / 2.5 - S+S	NiCd 9.6V 2.5AH	Side by side

Note: Technical specifications subject to change without prior notice