

No. 1
SELLING
LUMINOUS
ELECTRA
PRODUCT



ELECTRA
 — Long Backup UPS —

Electra Square series is yet another top selling Home UPS series of Luminous. It is built with advanced PCB programming, microprocessor and FSW transformer, making it highly efficient. Also, it does not create any humming noise, consumes less power and is capable of taking higher load.

Key Features

- Rugged technology design for high performance and longer back-up time, specially suited for Indian power conditions
- Auto holiday mode preserves battery charge and safeguards battery life
- Supports a wide range of batteries with 3-step charging current and 4-step battery type selection
- Adaptive battery charging control technology (ABCC) ensures faster battery charging and enhances battery life up to 70%



Square wave



24 months warranty



Supports flat, tubular, SMF & local battery



MCB protection



3 stage charging



ABCC technology

Technical Specifications

Model	Electra Sq. 665I	Electra Sq. 765	Electra Sq. 865+	Electra Sq. 965	Electra Sq. 1065	Electra Sq. 1665
Capacity	600VA	700VA	800VA	900VA	900VA	1500VA
Input						
Voltage	100-290V	100-290V	100-290V	100-290V	100-290V	100-290V
Output						
Max. Bulb Load	540 Watt	600 Watt	680 Watt	700 Watt	740 Watt	1350 Watt
Battery						
Maximum Charging Current	13A	14A	14A	17A	17A	17A
Physical						
Gross Weight (Kg.)	8.0	8.8	9.5	10.2	10.2	14.9
Dimension LxWxH (cm)	30x21.9x11.5	27.5x26.2x12	27.5x26.2x12	27.5x26.2x12	27.5x26.2x12	27.5x35.5x14
Protection	Overload, Short-circuit, Battery Deep Discharge & Battery Reverse Polarity, MCB Protection					