SLE SERIES





FEATURES & BENEFITS

- 6, 12, 18, 24, 36, 48, 65 & 90 Watt Product Families
- Multiple configurations available (wall-mount, desktop, interchangeable blades)
- Targeting Tier II applications
- · Medical & Industrial safety certifications
- IEC/UL60601-1 (Medical) and IEC/UL62368 (Industrial/ITE)
- Meets Class B Conducted & Radiated EMI standards
- Meets Heavy Industrial & Medical 4th Edition EMC standards

· The lean line delivers well balanced performance that incorporates desired features at a competitive price, resulting in great value for customers.

VALUE PROPOSITION

- These new product families were developed specifically for Tier Il applications that do not necessitate all of the integrated features present in the premium ME/TE Series, yet maintains SL Power's renowned quality.
- Meeting Class B EMI Levels with a high degree of margin ensures virtually seamless integration, decreasing the required effort of the system designer when integrating the power supply into the end equipment.
- · Use of high quality electrolytic capacitors well below their threshold and ESR ratings help extend the life of the end equipment, and minimizes field service needs.
- With an extensive global presence, SL Power effectively supports customers product needs as they migrate from development to production, which can frequently occur in multiple locations around the world.
- SL Power's local technical support capabilities provide real time support in solving potential design problems, which could otherwise cause revenue loss due to delays in end product introduction

MARKETS PLATFORMS









- **MEDICAL** Surgical
- Patient Monitoring
- Home Healthcare

TEST & MEASUREMENT

- Electronic Test
- Analytical Test
- Automatic Test Equipment
- Communications Test
- Automotive Test

INDUSTRIAL

- Process Control
- Factory Automation
- Refrigeration Controls
- Photonics

MEDICAL

- Surgical Robotics
- Bone Saws
- Patient Monitors
- Home Dialysis
- Cardiac Monitors
- Glucose Meters

TEST & MEASUREMENT

APPLICATIONS

- Oscilloscopes
- Rheometers
- Hardness Testers
- Gas Analyzers
- In-circuit Board Testers
- Protocol Analyzers
- Power Meters
- Spectrometry
- Chromatography

INDUSTRIAL

- Factory Automation
- Industrial Robotics
- Laser Cutting
- Laser Measurement
- Industrial Ultrasound
- Conveyor Systems
- UV-LED Curing/Sanitizing
- Optical Inspection