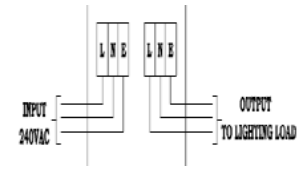
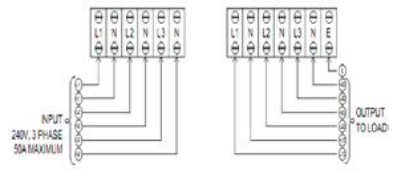
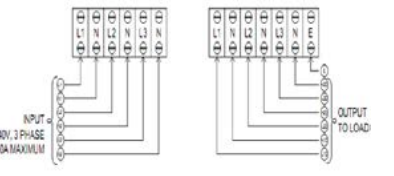
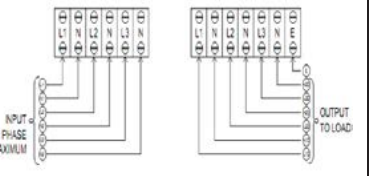


LEO Technical Specifications

Parameters	LEO 25	LEO 75	LEO 150	LEO 225
Voltage Input	230 Volts	230 Volts	230 Volts	230 Volts
Nominal Capacity	6KVA	18KVA	36 KVA	54KVA
Nominal Current	25Amps	75Amps	150Amps	225Amps
Configuration	1 x 25A per Phase	3x25A per Phase	3x50A per Phase	3x75A per Phase
Connection	Refer to terminal connection diagram	Refer to terminal connection diagram	Refer to terminal connection diagram	Refer to terminal connection diagram
Control Operation	EnCorp Lighting Energy Optimizer Module - ELE25	EnCorp Lighting Energy Optimizer Module - ELE25	EnCorp Lighting Energy Optimizer Module - ELE50	EnCorp Lighting Energy Optimizer Module - ELE75
Controller	Microprocessor based Multitasking Controller	Microprocessor based Multitasking Controller	Microprocessor based Multitasking Controller	Microprocessor based Multitasking Controller
Monitoring and Display	Multifunction LCD display of all critical parameters	Multifunction LCD display of all critical parameters	Multifunction LCD display of all critical parameters	Multifunction LCD display of all critical parameters
Parameters Scrolled	V, KVA, I, KW, Hz, PF, KWH, %Saved, KWh saved (since last startup)	V, KVA, I, KW, Hz, PF, KWH, %Saved, KWh saved (since last startup)	V, KVA, I, KW, Hz, PF, KWH, %Saved, KWh saved (since last startup)	V, KVA, I, KW, Hz, PF, KWH, %Saved, KWh saved (since last startup)
Operation Control	Bypass and Savings mode	Bypass and Savings mode	Bypass and Savings mode	Bypass and Savings mode
Protection	Short circuit and Over-load protection using MCB.	Short circuit and Over-load protection using MCB.	Short circuit and Over-load protection using MCB.	Short circuit and Over-load protection using MCB / MCCB.
Enclosure Construction	Robust powder coated wall / floor mounted metal enclosure	Robust powder coated wall / floor mounted metal enclosure	Robust powder coated wall / floor mounted metal enclosure	Robust powder coated floor mounted metal enclosure
Typical Dimensions	500 (W) x 460 (H) x 400 (D)	550 (W) x 950 (H) x 400 (D)	640 (W) x 1.11 (H) x 410 (D)	TBA
Typical Weight	27 Kg	75 Kg	95 Kg	TBA
Target Savings (for Australasian region)	Up to 20% (subject to lighting type)	Up to 20% (subject to lighting type)	Up to 20% (subject to lighting type)	Up to 20% (subject to lighting type)
Typical ROI	<3 years (may vary based on operating hours & lighting type)	<3 years (may vary based on operating hours & lighting type)	<3 years (may vary based on operating hours & lighting type)	<3 years (may vary based on operating hours & lighting type)
Connection Diagram				

Note: LEO Units in AU/NZ region can be connected to Single Phase or 3 X 230V AC (L1-N, L2-N, L3-N) three phase with individual neutral (OR) one phase can be connected in all three phase. (Each phase circuit works individually with individual control). Specifications subject to change without notice.