



Model No: IEL-EL-01



Model No: IEL-EBL-02

FEATURES:

- Rugged electronic analogue control circuit.
- More power in fumes while fire with 9WX2 nos of LED beam light(light angle 30°)with individual on/off selection .
- Advanced embedded day night control to protect lamp burning in day time with on I off selection .
- Healthy CCCV charger to enhance battery life.
- 180° Lamp tilting ensures light distribution as your need with 200 feet light beam reach.
- Rigid construction with dual color power coated steel enclosure to withstand any atmospheric condition .
- IP65, IP68 models can be done on request.
- Mostly suits for fire safety light as per international standards.
- EXIT red LED sign produces bright display even at fumes

TECHNICAL SPECIFICATIONS - MODEL NO: IEL - E - 01

Input	Input Voltage	230VAC +/- 15%
	Frequency	47 - 53 Hz
	Power Factor	0.80
	Power consumption	10 Watts(app)
Output	Switching Device	MOSFET
	Lamps	9W X 2 nos
	Lamp type	LED
	Lamp volt	12V, DC
DC	Battery	12V,7 AH
	Battery Type	VRLA,SMF
Sensor	Day night controller	LDR(Light dependent Resistor)
Cooling	Natural cooling	
	Operating Temp	0-40°C
Electronic Protection	Low Battery	LED (Red)
	Full Charge	over charge cut off
General	Fuse Protections	AC Input fuse DC output fuse
	Light on time when mains fail	Less than 1 sec
	Light off time when mains present	1 Second
	Charging Time	8 Hrs (app)



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* Specifications may change with out prior notice