

# Emergency Lights EDT-051/52/54



## Function:

Emergency Lights are designed to provide Lights on Power Interruption. These Lights have built in

- \* Battery (SMF Type),
- \* Battery charger
- \* Change over circuitry and
- \* Inverter.

Till the mains is ON, the charger stores the energy in the battery. In the event of Power failure, the stored energy is used to light up the tubes.

## Application:

To avoid accident and unwanted situations, these are must for

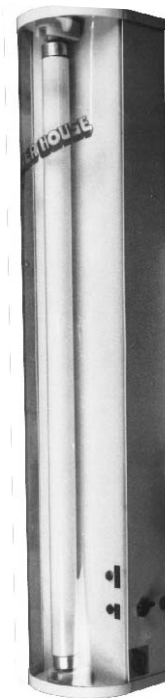
- ! Industries,
- ! Hotels,
- ! Railways Stations,
- ! Air ports Theaters and
- ! all Public Places.



**ELD-2**

## Specifications:

Parameters	EDT-051	EDT-052	EDT-054	ELD-2	ELD-3
<b>Input</b>					
Volt	170V.-270 V.				
Frequency	50 Hz.				
<b>Battery</b>					
Volt	6	12	12	6	12
A.H.	4	7	7	10	7
Type	SMF				
Nos.	1	2	2	1	2
<b>Illumination</b>					
Tube / Lamp	20 W.	20 W	40 W.	36 W	20 w
Nos.	1	2	1	1	2
<b>Charger</b>					
Type	Automatic CC/CV				
Current Max.	1 Amp				
Operation	Automatic on mains failure				
Back-up time	2 Hours ( approx.)				
<b>Protections</b>					
Mains	Glass fuse				
Battery	Over charging				
<b>Indications-</b>					
LED	Mains				
	Charging				
Housing	Sheet steel powder coated				
Mounting	Wall mounting				



**EDT- 051**