

CEILING MOUNTED WITH ELF-645 DECORATIVE CYLINDERS.

Decorative Style Equipment 6 and 12 Volt Maintenance-Free Lead Calcium, Long-Life Lead or Nickel Cadmium Batteries









#### features

#### CONSTRUCTION:

Construction of 20 gauge steel with an off-white baked enamel finish. Furnished with ELF-645 or ELF-2 heads with 6 or 12 volt lamps as specified.

#### MOUNTING:

Easily recesses into wall or ceiling. Mounting brackets included for installation in grid type suspended ceilings. Bar hangers included.

#### ELECTRONICS:

- Automatic, temperature compensated, pulse type charger.
- High capacity, automatic, dust tight instantaneous transfer relay.
- Low voltage disconnect prevents over discharge of battery. Automatic brown out protection is provided.
- Labor saving AC line latch prevents battery discharge during installation to a non-energized circuit.

## battery

6 or 12 volt maintenance-free, sealed lead calcium, long life lead or nickel cadmium.

## options

Description (Add suffix to model number)	Suffix
Ammeter <b>OR</b> Voltmeter (Choose only one)	A* <b>OR</b> V*
Improved Diagnostics	ID
Improved Diagnostics (non-audible)	IDNA
Time Delay	TD**
ELF2 Lighting Heads	ELF2
Non-Standard Input Voltage	Specify
New York City (ELF645 heads)	NY
*Not available with Diagnostics option	
**Not required when using the ID option	

### Accessories

(Order as a separate item) Model

Wire Guard (ELF645 or ELF	2 heads)WG6
27" Adjustable Bar Hangers	BH-R[

Note: Certain option combinations may effect the UL listing. Please contact the factory for specifics.

### unit selection chart

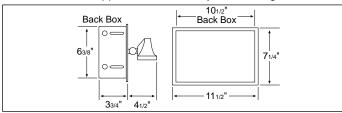
Standard lamp is 6 or 12 volt 9 watt wedge base

UNIT EQUIPMENT - NO REMOTE CAPABILITY										
Sealed	D.C. Voltage	Model Number		*Watts to 871/2% of rated						
Maintenance-Free Battery Types		ELF-645 Lamps Heads	ELF-2 Lamp Heads	battery voltage 11/2 hrs. 2 hrs. 3 hrs. 4						
Nickel Cadmium∆	6	2RD6C1**	2RD6C1-ELF2	18	12	10	-			
Long Life Lead $\Delta$	6	2RD6E1	2RD6E1-ELF2	18	11	8	-			
Lead Calcium $\Delta$	6	2RD6M1	2RD6M1-ELF2	18	12	9	-			
UNIT EQUIPMENT - WITH REMOTE CAPABILITY										
Nickel Cadmium∆	6	2RD6C2 **	2RD6C2-ELF2	25	18	12	9			
Δ	12	2RD12C3 **	2RD12C3-ELF2	36	21	15	12			
Long Life Lead $\Delta$	6	2RD6E2	2RD6E2-ELF2	27	19	14	10			
Δ	6	2RD6E3	2RD6E3-ELF2	36	24	17	13			
Δ	12	2RD12E3	2RD12E3-ELF2	36	24	17	13			
Lead Calcium $\Delta$	6	2RD6M2	2RD6M2-ELF2	27	18	14	10			
Δ	6	2RD6M3	2RD6M3-ELF2	36	25	20	14			
Δ	12	2RD12M3	2RD12M3-ELF2	36	25	20	14			

<sup>\*</sup>National Electrical Code Specification

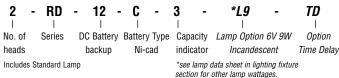
#### dimensions

Dimensions are approximate and subject to change.



# ordering format

For standard units without options only Options are added to units by order Series, Battery, Watts and Heads listing suffix at end of model #



**Lightalarms Electronics** 

 $<sup>\</sup>Delta$  = Improved Diagnostics Available

<sup>\*\*</sup> CSA NRTL UL924 Listed