Catalog Number		
Notes	Туре	

## **Description:**

Low profile precision die-formed steel housing utilizing 2 square adjustable heads on the front of the unit. A slim 6 inches high. One piece unit body with two or three high intensity tungsten lamp heads, 12 watts per head is standard. Both 6 and 12 volt units range from 27 through 72 watts output, rated for 90 minutes. Units can power multiple remotes, or perform at full light output for up to 6 hours when no additional remotes are added. Standard finish is white. 20 gauge housing is impact resistant. Heads are front mounted for lower overall height. Electrostatic powder coat paint finish is scratch resistant. Inner chassis and wireway are completely prewired and assembled for 2 minute installation. The battery is held in place with an internal bracket to allow for ceiling mounted applications.

## Electrical:

- Dual voltage input, 120/277 VAC,60 Hz. Contact factory for other voltages.
- Line-latching
- · Constant-current solid state voltage limited charger.
- Solid-state transfer switching. Circuit design includes brownout protection, low voltage battery disconnect, and short
- circuit protection. · Circuit board includes momentary test switch and AC-ON visual indicator.
- Housina:
- 20 gauge, die-formed steel. Housing frame formed using 1 piece of steel.
- · Electrostatic powder coat. Standard finish is White. Other finishes available.
- All electronic components including Lead Calcium batteries are prewired and assembled onto internal wireway chassis. Minimal installation wiring is needed.
- Back plate has universal J-box mounting pattern.

# Lamp Heads:

- · Lamp heads are constructed of injection molded polymetric material. Heads are fully adjustable on bi-directional axis to allow nearly infinite aiming options. Front lens assembly is injection molded from crystal clear acrylic with precision molded linear spread pattern for efficient lumen output.
- · Rotation stops are molded into all heads.

## Battery:

- Sealed, maintenance-free Lead Calcium, recombinant cell.
- The battery is protected from deep discharge by a low voltage disconnect circuit.
- 90 minutes minimum discharge. Lamps:
- EMERGENCY LAMP HEADS Wedge based, T5, tungsten high lumen output. Standard unit utilizes 12 watt heads.

## Listing/Code Compliance:

- Life Safety NFPA 101. NEC/OSHA
- NYC MEA/BEC. Local Laws 16 & 41.

## Warranty:

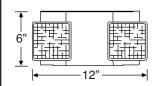
- Battery, 5 year pro-rata.
- Charger board, 5 years.





# **ELPQ** SERIES

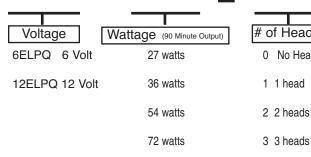
6 or 12 Volt Low Profile.Sauare Heads 2 or 3 Head Unit Lead Calcium Battery





# **ORDERING INFORMATION**

SAMPLE CAT#: 6ELPQ27-2-NY



# o	f Heads
0	No Heads
1	1 head

	Options
V	Voltmeter
А	Ammeter
В	Black Housir
TD	Time Delay
L	Laser Test

Option

Laser Pointer

NYC Approved

LP

NY

37P ng MB MS GXELP

3CP

### Cord/Plug Sets 120 volt 277 volt Mounting Bracket Mounting Shelf Wire Guard

Accessories

# ENERGY DATA

Charge Mode (Fully Discharged Battery)

ELPQ Series (Lead Calcium Battery)

	<u>Input</u>	Input	
Unit	(VAC)	Current (ma)	Watts
6ELPQ27	120	40	4.4
	277	23	6.7
6ELPQ36	120	40	4.4
	277	23	6.7
6ELPQ54	120	50	5.4
	277	27	6.7
6ELPQ72	120	50	5.4
	277	27	6.7

Note: Figures based on fully discharged battery on high charge.