



# TAMLITE LIGHTING

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## SPECIFICATION & FEATURES

Catalog Number
Notes
Job/Title

### DESCRIPTION:

The EXPCL Series Thermoplastic Combo LED Exit/LED Emergency Signs offer long lamp life, energy efficiency and uniform illumination in an economical package. Contemporary square design glare-free emergency LED light heads.

### CONSTRUCTION:

The EXPCL is injection molded, UV-stable thermoplastic, 5VA flame retardant, impact, scratch, fade and corrosion-resistant. Durable unibody housing. Easy to install snap-fit faceplate and backplate and includes second faceplate for double face applications has 6" letters with 3/4" stroke width the chevron directional indicators can be easily removed or reinserted as necessary comes in red or green letters.

### ILLUMINATION:

The exit sign has long life, energy saving LED lamps, red or green LED/ letters, red and green signs consume less than 5 watts. The emergency heads are Long lasting, efficient ultra-bright white LEDs. High-performance chrome-plated metalized reflector and polycarbonate lens for optimal light distribution. Adjustable LED lamp heads provides optimal center-to-center spacing. Optional high-lumen heads are available for increased center-to-center spacing.

### ELECTRICAL:

Dual 120V/277V voltage Rated for use in damp locations has AC power indicator and LVD (low voltage disconnect) prevents battery from deep discharge. Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours. Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination. Long-life, maintenance-free, rechargeable NiCd battery (EM model).

### OPTIONS:

**RC:** Dual Long-life, maintenance-free, rechargeable NiCd batteries. The RC version will operate the sign and two ultra-bright white LED heads and 2 remote LED heads for a minimum of 90 minutes.

### CODE COMPLIANCE:

UL listed for damp locations (EM unit only) & meets UL924, NFPA 101 Life Safety Code compliant, NEC and OSHA compliant.

### MOUNTING:

May be top or back mounted. All signs include quick-install snap-fit canopy and mounting hardware for easy top mount installation. Includes backplate with universal mounting pattern knockouts for simple back mounting.

### WARRANTY:

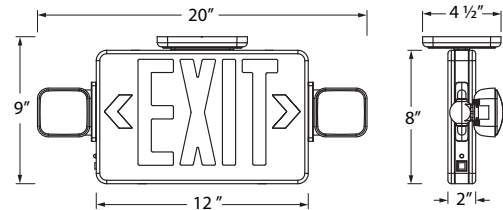
Guaranteed for five year against mechanical defects in manufacturing. Batteries are pro-rated warranted for 5 years.

\*\*\* SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE\*\*\*

## EXPCL Series Thermoplastic Combo Exit/ LED Emergency Light



### DIMENSIONS DATA



### ENGINEERING DATA

	INPUT VOLTAGE	MAX. AMPS	MAX. WATTS
Red LED	120/277	0.040	3.8
Green LED	120/277	0.030	3.2
Red LED - RC Option	120/277	0.033	3.6
Green LED - RC Option	120/277	0.030	3.2

\* Fully charged battery.

### ORDERING INFORMATION

## EXPCL

Sample Part Code: EXPCL1RWEM

