

# **CHE-LED Series**

City of Chicago Approved steel LED exit sign



For surface mount, wall, end or ceiling installations. Available in single or double face models.

#### Housing

- Constructed of 20-gauge steel housing with glass panels
- Cabinet offered in mist white
- White LED lighting source
- Choice of single or double face available

#### Mounting

- Canopy supplied for top or end-mount
- Universal knockout pattern on back plate for wall mount

#### Battery

• 4.8V long-life, maintenance-free rechargeable nickel-cadmium with self-powered model

## Electronics

- Dual voltage 120/277, 60Hz
- Automatic solid-state charger recharges battery in 24 hours
- A 2 hour run time in emergency mode

### **Approvals**

- UL listed for damp location 68°F to 122°F (20°C to 50°C)
- Meets UL 924, NFPA 101 Life safety code, NEC, OSHA, local and state codes
- City of Chicago Approved

### Warranty

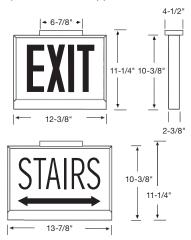
• Three-year full warranty (subject to proper installation and maintenance)
Detailed warranty terms located at: www.lightalarms.com





# Ordering format

**Dimensions** (Dimensions are approximate and subject to change):



### Power consumption chart

| Model |                  |    | AC specs   |       | DC specs         |
|-------|------------------|----|------------|-------|------------------|
| CHE   | 120/277VAC, 60HZ | 5W | 0.1A/0.05A | -     | _                |
| CHEN  | 120/277VAC, 60HZ | 5W | 0.1A/0.05A | Ni-Cd | Min. 120 minutes |

### Arrow (chevron) designation









a double face panel

Arrow right Arrow left Double rearrow

NOTE: Wording and chevrons not to scale. For illustration purposes only.

| Series   | Legend color                   | Legend style  |   |
|--|--------------------------------|---|---|
| CHE= AC-only CHEN= Self-powered (nickel-cadmium batter | <b>R</b> = Red on white<br>ry) | Single face panels  #2A= STAIRS (No arrows)  #3= EXIT (No arrows)  #5A= STAIRS (Arrow right →)  #6= EXIT (Arrow right →)  #8A= STAIRS (Arrow left ←)  #9= EXIT (Arrow left ←) | Double face panels #17A= STAIRS (No arrows) #18= EXIT (No arrows) #23A= STAIRS (Double arrows ←→) #24= EXIT (Double arrows ←→) #20A= STAIRS (Arrow left ← and arrow right →→, one arrow on each side) |
| Example: CHENR#2A                                      |                                | #11A= STAIRS (Double arrows ←→) #12= EXIT (Double arrows ←→)  | #21= EXIT (Arrow left ← and arrow right → , one arrow on each side)   |