



# FHEC35

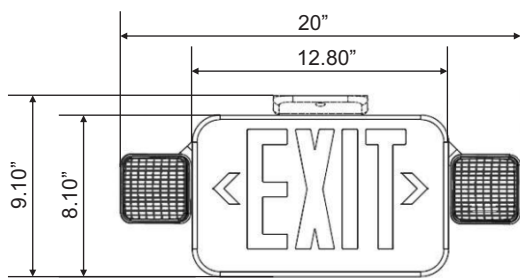
## Thermoplastic Slim Adjustable Combo

- Maintenance-free, NiCd battery
- Energy saving LED
- Double faced
- Removable universal knock-out chevrons
- High impact resistant thermoplastic housing in white finish
- Optional Self-diagnostic option available see below for details
- Optional remote capable version offers up to an additional 3.4W for 90 minutes
- Compatible with FHEM10RH and FHEM16RH (see specification sheet for details)
- Factory installed, fully adjustable, glare free 3.6V, 0.97W square LED lamp heads
- Two 3.6V, 0.97W Square LED Lamp Heads

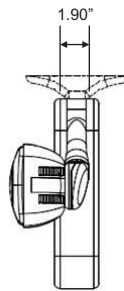
### General Specifications

|  | FHEC35R                              | FHEC35G | FHEC35RSD | FHEC35GSD | FHEC35RRC | FHEC35GRC | FHEC35RRCSD |
|--|--------------------------------------|---------|-----------|-----------|-----------|-----------|-------------|
| Input Current (120V)                     | 35mA                                 | 28mA    | 25mA      | 27mA      | 37mA      | 32mA      | 38mA        |
| Input Current (277V)                     | 15mA                                 | 16mA    | 11mA      | 12mA      | 16mA      | 14mA      | 17mA        |
| Input Power (120V)                       | 2.8W                                 | 2.9W    | 2.8W      | 3.0W      | 3.7W      | 2.19W     | 4.0W        |
| Input Power (277V)                       | 2.8W                                 | 3.4W    | 2.8W      | 3.0W      | 3.7W      | 2.60W     | 4.0W        |
| Input Voltage                            | 120/277VAC                           |         |           |           |           |           |             |
| Operating Frequency                      | 60Hz                                 |         |           |           |           |           |             |
| Max Initial Light Output                 | 100 Lumens                           |         |           |           |           |           |             |
| Operating Ambient Temperature Range (Ta) | 10°C to 40°C / 50°F to 104°F         |         |           |           |           |           |             |
| Overall Size                             | 20" L x 9.10" H x 1.9" W             |         |           |           |           |           |             |
| Emergency Operation                      | 90 minutes                           |         |           |           |           |           |             |
| Compliance                               | UL 924 Listed<br>Damp Location       |         |           |           |           |           |             |
| Warranty                                 | 5 years from the date of manufacture |         |           |           |           |           |             |

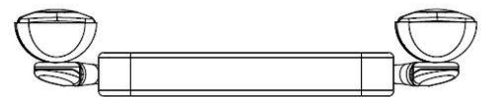
### Mechanical Data



FRONT VIEW



SIDE VIEW



BOTTOM VIEW

#### NOTE:

- 1) In order to maintain proper operation and warranty coverage, the battery must be recharged once per year prior to installation.
- 2) Spanish "Salida" faceplate also available, must be purchased separately.  
Part numbers:
  - FHE30-20SFG= Green lettering
  - FHE30-20SFR= Red lettering

### Part Number Matrix

# FHEC35

# R

Letter Color  
**R** = Red  
**G** = Green

Options  
**Blank** = Standard  
**SD** = Self-Diagnostic\*Ⓢ  
**RC** = Remote CapableⓈ

\*Self-Diagnostic option tests the fixture every 30 days for 15 minutes and once every 12 months for a full 90 min discharge test. After each test the battery is recharged automatically and the unit returns to normal operating mode. Any problems found during or after the test are reported through the user interface.

① Options may be combined