Housing:
High impact-resistant white thermoplastic housing. NFPA-type field selectable chevrons can be installed/removed from outside the housing. Installation is simplified by the use of a snap together back plate and housing.

Operation:
120/277 VAC dual voltage input with surge protection. Charging system is complete with low voltage disconnect, AC lockout, brownout protection, AC indicator lamp and test switch. Upon utility power failure or brownout, the unit will automatically transfer to battery power and maintain required illumination level for a period of a minimum 90 minutes. Upon restoration of power the charger will restore the battery to full charge.

Battery:
Maintenance free, sealed lead calcium battery supplies 90 minutes of emergency power. Estimated service life of 10 years. Operating temperature 0°F to 120°F.

Lamp:
Emergency illumination is provided by two high performance lamp reflector systems integral to the product housing. Each lamp reflector can be adjusted 180 degrees vertically and 180 degrees horizontally. The system incorporates a high intensity 5.4 watt, T-5 wedge base tungsten lamp. Exit face illumination is facilitated by high output Light Emitting Diodes (LEDs). LEDs and support electronics have estimated service life of 25 years.

Mounting:
Designed for back mount or canopy mount to 3 1/2 inch or 4 inch junction box, housing is supplied with a knockout pattern to facilitate mounting. Product can be ceiling mounted to a standard junction box by using the mounting canopy supplied.

Listings:
UL 924 listed, damp location listed.

Warranty:
Five year full electronics warranty, four year prorated lead calcium.

Dimensions Drawing: