



# LED Low Profile Thermoplastic Emergency Light Specification

## LED Emergency Light

120 or 277 Voltage, Damp Location

### Features and Benefits:

#### Illumination

- Long lasting, efficient ultra-bright white LEDs.
- High-performance chrome-plated metalized reflector and polycarbonate lens for optimal light distribution.
- Adjustable LED lamp heads increases center-to center spacing with 8 LEDs in each lamp head. Optional 12 LEDs per lamp head increases center-to center spacing to 18'.

#### Electrical

- Dual 120V/277V.
- Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- Long-life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transformer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

#### Mounting

- Surface mount via quick-connect back plate fits most standard size junction boxes and snaps into place make internal electrical connections.
- Conduit mount knockout on top of housing.
- Suitable for wall or ceiling mount.

#### Housing

- Injection-molded, engineering-grade, V-0 flame retardant, high-impact, thermoplastic in white or black finish.

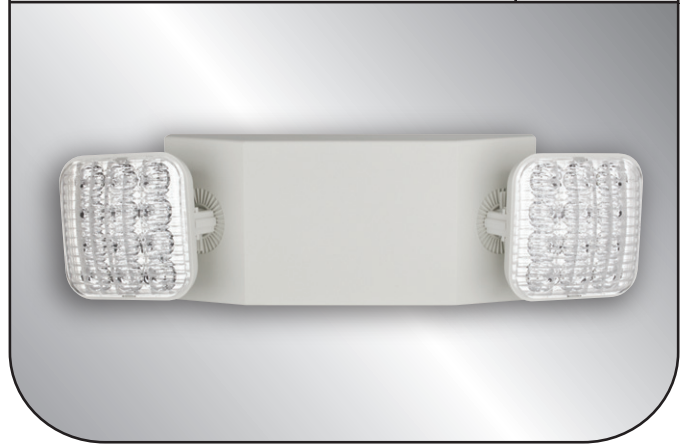
#### Warranty/Listing

- Three year warranty on all electronics and housing. Batteries pro-rated for five years.
- UL listed for damp locations (0°-50°C/32°F-122°F standard).
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.

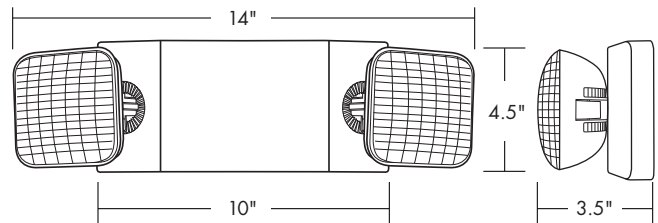
Catalog Number

Notes

Type



### Dimensions:



| Warranties & Compliances:  | Item #  | Description  | LED Color  | Housing Color | TCP Traditional Equivalents |               |
|--|---|--|--|---------------|-----------------------------|---------------|
| <br><br><br><b>Battery Pro-Rated</b><br><b>5 YEAR WARRANTY</b><br><b>Electronics/Housing</b><br><b>3 YEAR WARRANTY</b> | <b>Ordering Information:</b>                  |  |  |               |                             |               |
|  | <b>LED EMERGENCY LIGHTING – WHITE HOUSING</b> |  |  |               |                             |               |
|  |   | LEDWEL   | White LED Emergency Light  | White         | White                       | 20760, 20761  |
|  |   | LEDWELRC   | White LED Emergency Light Remote Capable                                     | White         | White                       | 20765         |
|  |   | LEDWELSDT  | White LED Emergency Light, Self Diagnostic Test                              | White         | White                       | 20766SD       |
|  |   | LEDWELRCSDT  | White LED Emergency Light, White Remote Capable, Self Diagnostic Test        | White         | White                       | 20765,20766SD |
|  |   | <b>LED REMOTE HEADS – WHITE HOUSING</b>                                      |  |               |                             |               |
|  | Accessories                                   | LEDEL1SDT  | LED Emergency Lighting Remote Head Single, Self Diagnostic Test              | White         | White                       | 207R1         |
|  |   | LEDEL2SDT  | LED Emergency Lighting Remote Head Double, Self Diagnostic Test              | White         | White                       | 207R2         |
|  |   | LEDEL1SDTWL  | LED Emergency Lighting Single Remote Head Wet Location, Self Diagnostic Test | White         | White                       |               |
|  |   | LEDEL2SDTWL  | LED Emergency Lighting Double Remote Head Wet Location, Self Diagnostic Test | White         | White                       |               |
|  |   | <b>LED EMERGENCY LIGHTING – BLACK HOUSING</b>                                |  |               |                             |               |
|  |   | LEDWELB  | Black LED Emergency Light  | White         | Black                       | 20762,20763D  |
|  |   | LEDWELRCB  | Black LED Emergency Light Remote Capable                                     | White         | Black                       |               |
|  |   | LEDWELSDTB   | Black LED Emergency Light, Self Diagnostic Test                              | White         | Black                       |               |
|  |   | LEDWELRCSDTB   | Black LED Emergency Light, White Remote Capable, Self Diagnostic Test        | White         | Black                       |               |
|  |   | <b>LED REMOTE HEADS – BLACK HOUSING</b>                                      |  |               |                             |               |
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|  |   | LEDEL2SDTB   | LED Emergency Lighting Remote Head Double, Self Diagnostic Test              | White         | Black                       |               |
|  |   | LEDEL1SDTWLB   | LED Emergency Lighting Single Remote Head Wet Location, Self Diagnostic Test | White         | Black                       |               |
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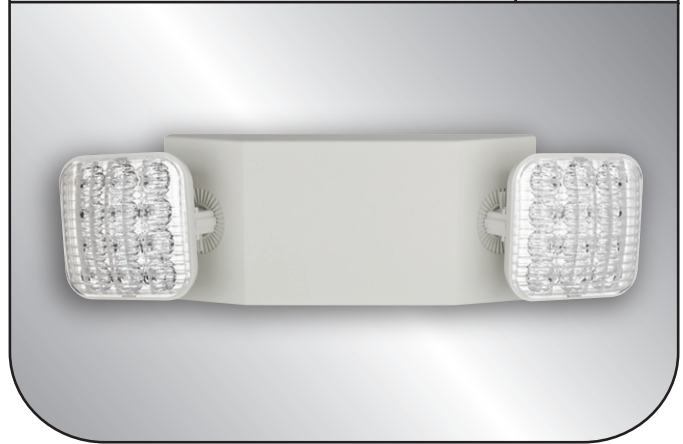
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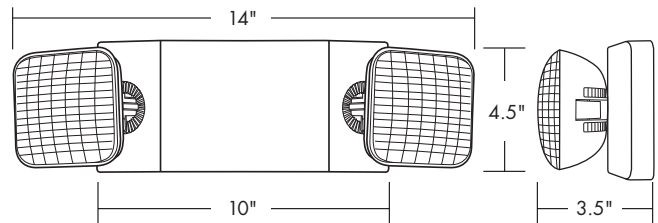
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