



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.

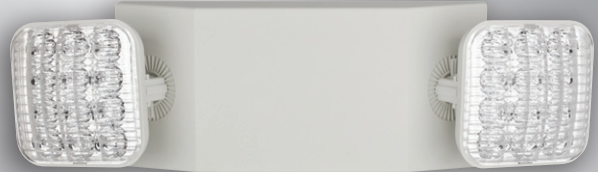
Warranty/Listing

- 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.

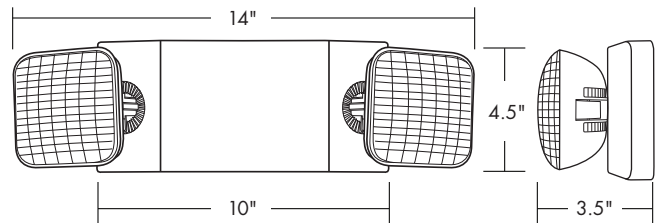
Catalog Number

Notes

Type



Dimensions:



Warranties & Compliances:	Item #	Description	LED Color	Housing Color	TCP Traditional Equivalents	
 Battery Pro-Rated 5 YEAR WARRANTY Electronics/Housing 3 YEAR WARRANTY	Ordering Information:					
	LED EMERGENCY LIGHTING – WHITE HOUSING					
		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
		LED REMOTE HEADS – WHITE HOUSING				
	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	
		LED EMERGENCY LIGHTING – BLACK HOUSING				
		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	
		LED REMOTE HEADS – BLACK HOUSING				
	Accessories	LEDEL1SDTB	LED Emergency Lighting Remote Head Single, Self Diagnostic Test	White	Black	
		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	
LEDEL2SDTWLB		LED Emergency Lighting Double Remote Head Wet Location, Self Diagnostic Test	White	Black		





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.

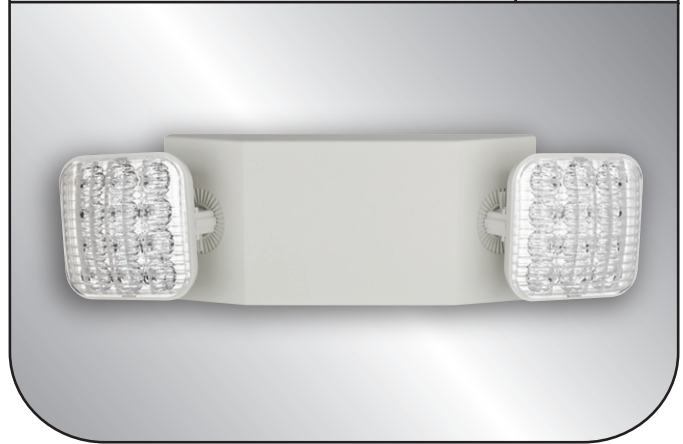
Warranty/Listing

- 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.

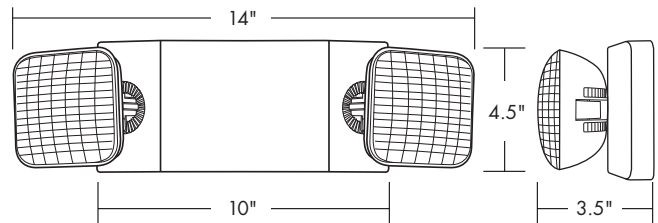
Catalog Number

Notes

Type



Dimensions:



Warranties & Compliances:	Item #	Description	LED Color	Housing Color	TCP Traditional Equivalents	
 Battery Pro-Rated 5 YEAR WARRANTY Electronics/Housing 3 YEAR WARRANTY	Ordering Information:					
	LED EMERGENCY LIGHTING – WHITE HOUSING					
		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
		LED REMOTE HEADS – WHITE HOUSING				
	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	
		LED EMERGENCY LIGHTING – BLACK HOUSING				
		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	
		LED REMOTE HEADS – BLACK HOUSING				
	Accessories	LEDEL1SDTB	LED Emergency Lighting Remote Head Single, Self Diagnostic Test	White	Black	
		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	
LEDEL2SDTWLB		LED Emergency Lighting Double Remote Head Wet Location, Self Diagnostic Test	White	Black		

