

EXTERIOR COLD WEATHER APPROVED EXIT SIGN

Code: WLT



Exterior exit sign! Ultra bright, compact unit provides the affordability you've been looking for in a high-end package. Long life LEDs and NiCad battery make this unit energy efficient and maintenance free!



Compatible Battery: BAA-3618

ORDERING INFORMATION

| Series | Letter Color | Housing Color | Sides | Operation Type | Options |
|--------|--------------|---------------|-------------------|--------------------------|-------------------|
| WLT | R (Red) | W (White) | S (Single Sided) | BB (Battery Backup) | CW (Cold Weather) |
| | G (Green) | | DS (Double Sided) | AC (AC Only) | |
| | | | | RH (Remote Head Capable) | |
| | | | | ST (Self-Testing) | |

FEATURES

- UL 924, NEC and NFPA 101 Life Safety Code
- Listed for wet location
- Ultra bright LEDs
- Suitable for top, side, and wall mount installations
- Push-to-test switch
- 120 or 277 VAC operation
- Extremely low operating costs
- Removable directional indicators
- 5VA Flame retardant, UV stabilized polycarbonate enclosure
- Maintenance free NiCad battery

WARRANTY INFORMATION

Any component that fails due to manufacturer's defect is guaranteed for 1 year. The warranty only covers products installed and maintained in accordance with the instructions provided by their respective manufacturer and no warranty is made with respect to any of our products that are otherwise installed or maintained. For full warranty details, visit our Warranty Section.

Conformance to Codes and Standards

The WLT series is UL listed and meets or exceeds the following: UL 924, NEC, OSHA and NFPA 101 Life Safety Code requirements.

CONSTRUCTION

The WLT series is constructed of 5VA flame retardant, UV stabilized polycarbonate housing. High impact, UV stabilized polycarbonate lens included. Fully gasketed with engineering grade silicone. White housing is standard.

ILLUMINATION

The WLT series uses ultra bright, energy efficient red or green LEDs.

ELECTRICAL COMPONENTS

Dual voltage input 120/277 VAC operation. LED display indicates AC/ON. An external push button test switch allows maintenance personnel to quickly determine the operational status of the unit.

EMERGENCY OPERATION

Upon failure of the normal utility power, an internal solidstate transfer switch automatically provides uninterrupted emergency operation for at least 90 minutes. The fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

BATTERY - BATTERY BACKUP

The WLT series is designed with a maintenance-free NiCad battery that provides a minimum emergency duration of 90 minutes. Recharge time of the battery is 24 hours. The battery is protected by a low voltage cut-off circuit.

REMOTE HEAD CAPABLE OPTION

The remote head capability option allows the WLT unit to supply power to up to two additional LED remote heads. The remote heads would then operate on the same emergency mode as the standard units (see Emergency Operation Section).

SELF-TESTING OPTION

Unit continuously monitors the AC power, battery supply voltage, emergency lamp condition and charging circuit. If failure is detected, the indicator will show status and correct when adjusted. Unit will automatically perform testing for five minutes every 28 days and 90 minutes every six months.

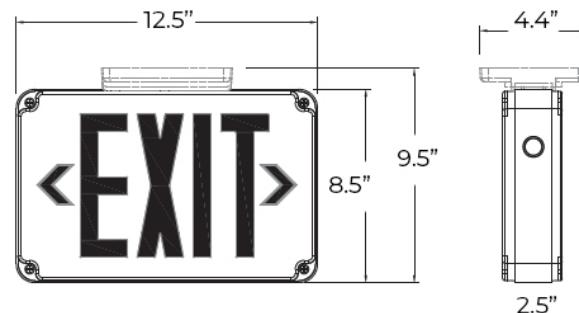
COLD WEATHER RATED

| Temperature Ratings | |
|---------------------|---------------------------------|
| Series | Temperature |
| Standard Option | 0° to 40 °C / 32 °F to 104 °F |
| Cold Weather Option | -20° to 50 °C / -4 °F to 122 °F |

INSTALLATION

The WLT is suitable for side mount and top mount with the included mounting canopy. Universal knockout pattern can be found on the blank faceplate for wall mount installations. Snap together design allows for quick and easy installation. Knock-outs provided for conduit feed applications. Knock-out chevrons for customized egress signage.

DIMENSIONS



Weight : 10.00 lb