



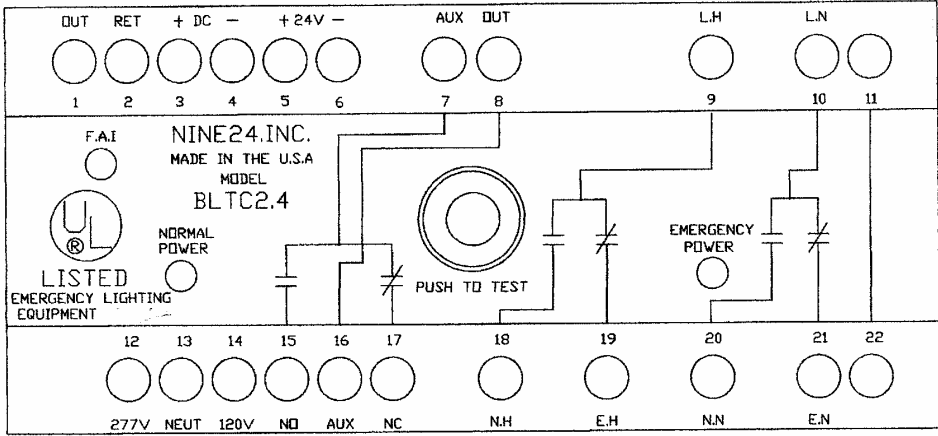
**Emergency Lighting
Management
&
Energy
Conservation**

BLTC 2.4

TYPE

CATALOG NUMBER

SPECIFICATION GRADE
TRUE 20 AMP EMERGENCY LIGHTING
TRANSFER CONTROL

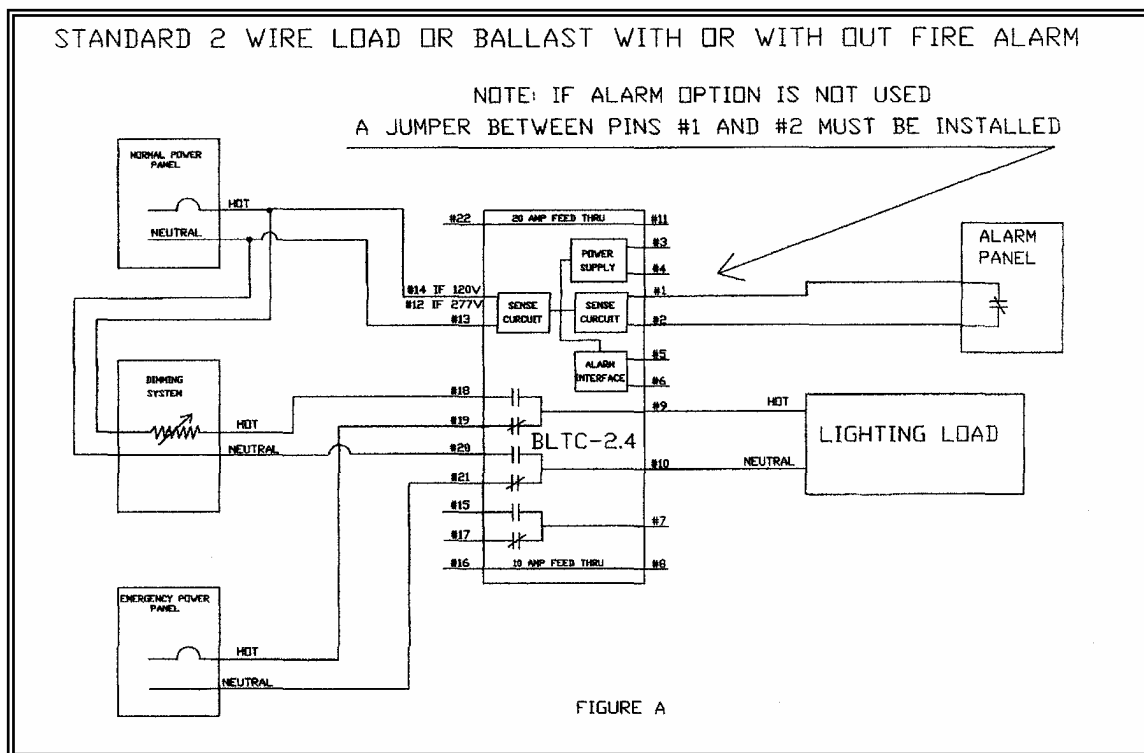


Design

The BLTC 2.4 is designed to automatically override switches, dimmers, photocells, and other devices used to switch lighting loads. Nine 24 incorporated all pertinent code requirements from NEC, NFPA, and UL along with requests from local code enforcement officials through out the country to provide a universally accepted product. The design of the BLTC 2.4 integrates the answers to many of the questions posed to the engineering community about previous devices and simplifies installation for the electrical contractor.

Features

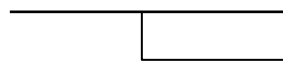
- Integral Test Switch and 3 separate status light indicators incorporated in each unit
- No objectionable or noticeable electrical or audible noise
- Critical components internally protected against line surge voltages
- BLTC-2.4 and components should be able to withstand over or under voltage of 15%
- Impact resistant, non-corrosive, and enclosure with a UL 94V-0-flame rating
- Standard electrical cabinet with 6" depth and din rail must be used for ease of installation
- UL924 Listing for up to 20 amps
- Universal Load Compatibility - tungsten, incandescent, and electronic or magnetic ballast loads
- Fire Alarm Interface— energizes lighting in an emergency situation even if normal power is present
- Integral screw terminal connection for secure wiring connection
- Compatible with most dimming ballasts including Lutron 3 wire, Advance and Lutron two wire, and Advance MK 7
- Dual 120/277 volt input



Technical assistance and wiring diagrams available for security and fire alarm interface, remote test switch, dimming ballast interface, dimming and switching systems coordination, phase monitoring, and time delays. Please call the hotline listed below between 8:00 AM and 5:00PM.

Ordering Information

BLTC 2.4



Call For Options

Size: 6" L, 2.8" H, 4.9" Depth
 Weight: Approx. 2.75 Lbs.
 120 volts ac ballast max current 20 amps max.
 120 volts ac tungsten 2000 watts max.
 277 volts ac ballast 20 amps max.
 277 volts tungsten 1500 watts max.
 General use 20 amps 1 HP.
 Universal use 120 volt or 277 volt.

Manufactured Exclusively for Nine24 Inc.
 By Barleycreek Ent. LLC.
 869 Pioneer Drive
 Lebanon Junction, KY 40150
 Phone 1-502-543-2932
 Fax 1-888-816-5936

Support

We at Nine24 inc. and Barley Creek Ent, LLC. strive for the highest quality and safest products on the market. We realize that product quality and exceptional customer service are essential. if you have any questions on our product or need technical help feel free to call and we will be glad to help.

1-502-543-2932 or fax 1-888-816-5936