## **LUT-ALCR-DMX**

# Emergency Power Control For DMX Controlled Loads

Project:

Model No.:

Comments:



#### **MOUNTING**







### **APPLICATION**

In the past, emergency lights were kept on 24 hours a day to meet life safety codes. Now, you can use a UL 924 listed Emergency Power Control, Model LUT-ALCR-DMX, to convert normal light fixtures into approved emergency lights. The LUT-ALCR-DMX saves energy and money while ensuring compliance with both life safety and energy codes.

During normal operation, emergency fixtures can be controlled by a DMX lighting control system.

During a utility power interruption, the LUT-ALCR-DMX automatically bypasses the normal lighting controls, turning the emergency lights to a preset scene, regardless of previous settings.

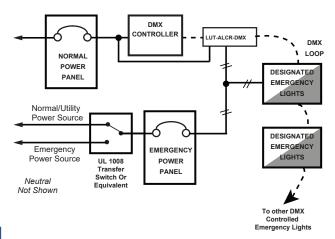
The LUT-ALCR-DMX is can be mounted in a panel or junction box.

#### **FEATURES**

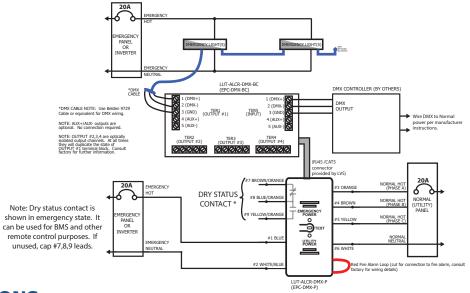
- Two-part construction for safe installation: Line voltage sensing is isoalted from low voltage DMX control component.
- Automatic Diagnostics
   Field-selectable test options including integral manual test, remote test, and automatic monthly testing.
- Fire Alarm override input
- Utility & Emergency Power Indicator LED's
- Memorize & Recall feature
   Set the desired emergency scene and it will be recalled automatically during a power interruption
- 3 Phase Sensing
   Monitor 3 separate circuits for power loss conditions with a single unit
- Integral Opto-splitter
   Includes 3 opto-splitters
- Small size permits mounting in standard electrical junction boxes and panels



LVS, Inc. 2555 Nicholson Street, San Leandro, CA 94577-4216 Phone: 510-352-9600 1-800-982-4587 Fax: 510-352-6707 www.lvscontrols.com



#### WIRING DIAGRAM



#### **SPECIFICATIONS**

E	MODEL NO.	LUT-ALCR-DMX
E	SENSING INPUT	120V - 277V (3phase)
T		
R		
CA		
Ê	WARRANTY	5 Year Replacement Warranty

M E C	MOUNTING	Junction Box Mount, Panel Mount (DIN)
	RATING	UL94-5VA
H	SHIPPING WEIGHT / COLOR	12 oz. / Black (pt1) 12oz./White (pt2)
N I C A	TEMPERATURE	32°F - 140°F (0°C - 60°C)
Ĺ	BODY SIZE	

#### **ORDERING INFORMATION**

**LUT-ALCR-DMX** 

#### **ADDITIONAL RESOURCES**

- Installation Sheet
- FAQ Sheet
- Alternative Wiring Sheet
- Terms & Conditions/Warranty Information
- Fire Alarm Tie-In/Override https://www.lvscontrols.com/blog/ul92fai

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