

| DATE: | LOCATION: |
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| TYPE: | PROJECT: |
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STANDARD FEATURES

- · Automatic Load Control Override
- Allows Normal Control of Emergency Lighting
- Low Profile (1") Housing
- Input Range of 120VAC through 277VAC
- · LED Indicators for Normal, Emergency and Load Status
- 0 10Vdc Dimmer Override
- Compatible with DALI Dimmable Loads
- 2 Second Self-Test Delay
- · Fixture Mount Housing
- · Plenum Rated





SPECIFICATIONS

RELAYS & CONTACT TYPE:

• One (1) SPST Continuous Duty Coil

EXPECTED RELAY LIFE:

• 10 million cycles minimum mechanical

OPERATING TEMPERATURE:

• -30 to 140° F

ACTUATE TIME:

• 18ms max.

LED:

- Green = Normal Power
- Red = Emergency Power
- Yellow = Load Power

DIMENSIONS:

• 5.63" L × 1.4" W × 1.0" H

WIRES:

• 16", 600V Rated

HOUSING RATING:

• UL Accepted for Use in Plenum, NEMA 1

GOLD FLASH:

No

OVERRIDE (TEST SWITCH):

• No

HUMIDITY RANGE:

• 5-95% (noncondensing)

COIL CURRENT:

- Normal Power =24 mA max
- Emergency Power = 88 mA max

COIL VOLTAGE INPUT:

- Emergency Input: 120-277 Vac (50/60Hz)
- Normal Input: 120-277 Vac (50/60 Hz)

RELAY CONTACT RATINGS:

- 5 Amp Electronic/LED Ballast @ 277 Vac
- 5 Amp Ballast @ 120-277 Vac

FEEDBACK/DIMMER OVERRIDE CONTACT:

• 1 Amp Resistive @ 30 Vdc

COMPLIANCES

- UL Listed
- UL924
- · C-UL
- CE
- RoHS

WARRANTY

· 5 years full warranty

ORDERING GUIDE

CATALOG #

ELCR

Model

5 Amp Automatic Load Control Relay Accessories (Order Separately)

ELCTB Remote Test Button



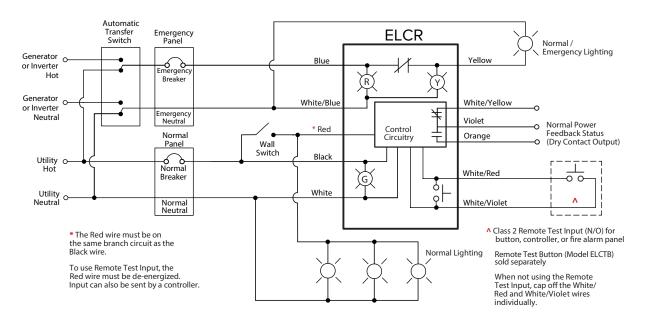
Example: ELCR



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TYPICAL APPLICATIONS

Using Emergency Lighting as Normal Lighting



Overriding a 0-10Vdc Dimmer

