FLOW ALERT SINGLE SENSOR **CONTROLLER (ac)** 

**FLCN-101** 



- Calls Immediate Attention to Alarm **Conditions**
- High Intensity **Strobe Light Reduces** Operator Error
- Adjustable Time Delay Relay
- Controls Pumps, **Valves and Alarms**
- ✓ LED Displays Switch, Sensor and Relay Status

OMEGA's flow alert calls attention to alarm conditions. For operator alert to low flow conditions, the flow alert offers an excellent solution to this problem. An amber lens distributes the high intensity strobe light in a pattern which calls immediate attention to alarm conditions. The visual alert combined with a controller makes it both cost effective and easy to install.

#### **SPECIFICATIONS**

Voltage Input: Selectable, 120 or 240 Vac, 50 to 60 Hz. Max Consumption: 5 watts

Lighting Element: High intensity lamp Brightness: Greater than 50,000 CP

**Relay Output:** 

Isolated and sealed single pole double throw (SPDT) relay, Form C

**Switching Mode:** 

Selectable, NO or NC states Max. Relay Switching Voltage:

120 Vdc or 240 Vac

Max. Switched Current: 10 amps Time Delay: Adjustable from

0.15 to 60 seconds

Strobe Type: Xenotube Strobe Flash: 1 per second Max. Temp. Rating: 70°C (158°F)

**Sensor Voltage Supply:** 13.5 Vdc @ 100 mA



Conduit Connection: 1/2" NPT Enclosure Rating: NEMA-4X (IP65)

Polypropylene (PP), flame retardant Dimensions: 7.1 Dia. x 16.2 cm High

(2.8 x 6.4") x ¾" NPT

#### AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)				
Model No.	Price	Description	Mat'l	Size
FLCN-101	\$235	Level alert single sensor controller	PP	2.8 x 6.4 x ¾" NPT
EE-2675	180	Reference Book: Electrical Engineer's Reference Book		

Comes with complete operator's manual.

Ordering Example: FLCN-101, level alert single sensor controller, \$235.

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