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Selectable Forward or Reverse Phase Dimmer

Overview

Functional Devices Selectable Forward or Reverse Phase Dimmer is a 0-10VDC controlled phase angle dimmer with output control for 120VAC loads up to 600W. Field settable dip switch setting for leading or trailing edge dimming, control from a 0-10VDC current sink or source controller.



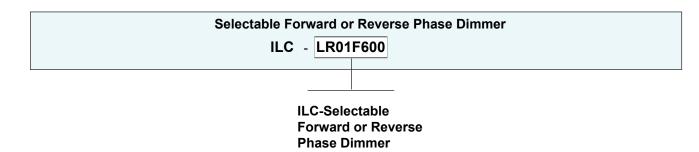
Features

- Made in USA
- Selectable Output reverse phase/trailing edge or forward phase/leading edge dimming
- Selectable 0-10VDC sink (standard) or source control
- LED Lighting compatible dimmer
- Power Indicator LED

Warranty

Five Year Limited Warranty

Ordering



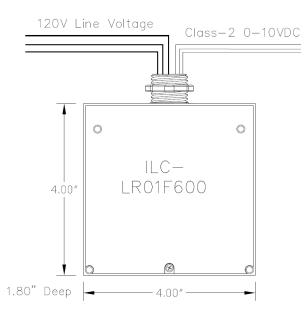
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LR01F6000

Physical



Specifications

Physical:

- Dimensions 4" x 4" x 1.80"
- 1/2" nipple for mounting to electrical box •
- 16" wire leads, 600V rated •
- Sink and source control leads for 0-10VDC •
- NEMA 1 •

Low Voltage Control:

- Sink and source selector switch •
- Leading edge/forward phase or trailing edge/ ٠ reverse phase selectable dimming

Electrical:

- 120VAC
- 600Watts
- Power Input 100mA @ 120VAC; 60Hz •

Operating Environment:

- Temprature: -30 to 122F ٠
- Humidity: 5 to 95% (non-condensing) ٠
- Location: Interior space •
- Atmosphere: Non-explosive/corrosive •

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Certifications:

- c(ŲL)us UL Listed
- UL916
- RoHS C-UL
- RoHS