

The Leader in Electro-Optics Technology



LED GREEN Technology

a subsidiary company of LITEON

# LED Traffic Cabinet Light

## CL Series

### The Leotek Advantage

Bright white LEDs uniformly light the cabinet interior, and are easily installed to the top or sides of the chassis, or below shelves.



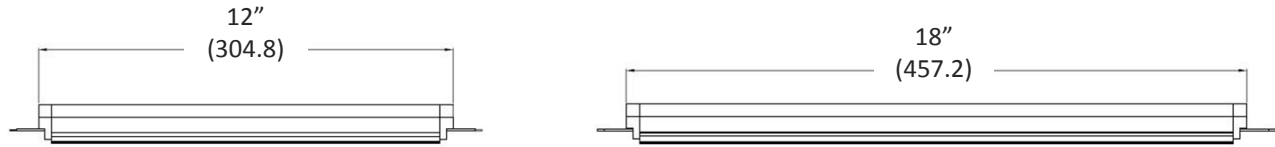
### Features and Benefits

- Environmentally friendly
- Significant energy and maintenance savings
- Remains cooler than standard tube lighting
- Maintains 70% of the initial lumen intensity after 100,000 hours of operation
- Excellent moisture and dust resistance
- 5-Year Limited Warranty

### Technical Specifications

Operating Temperature:	-40°F to 140°F (-40°C to 60°C)	LED Color Temperature:	Cool White 5000K
Operating Voltage:	24Vdc	LED Quantity:	12 per foot

## Mechanical Dimensions [in(mm)]



Height: 0.89"(22.7mm) | Width: 0.74" (18.8mm)

## Ordering Options

Model Number and Description	Length	Wattage (Typical Power Consumption)	Wattage (Maximum Power Provided)	Input Voltage
TSL-CL-12-DC LED Cabinet Light <sup>1</sup>	12"	4.8		24Vdc
TSL-CL-18-DC LED Cabinet Light <sup>1</sup>	18"	7.2		24Vdc
LP1025-24-CV Power Supply <sup>2</sup> (Provides power for up to five feet of light.)	3-1/8in (L) x 3-1/16in (W) x 1 (H) / 80mm (L) x 78mm (W) x 26mm (H)		25	90-264Vac
CLP-090B Power Supply <sup>2</sup> (Provides power for up to nineteen feet of light.)	7-5/8in (L) x 2-3/8in (W) x 1-7/16 (H) / 193mm (L) x 60mm (W) x 44mm (H)		96	90-264Vac

<sup>1</sup>CL Cabinet Light requires 24Vdc input.

<sup>2</sup>Leotek power supplies are constant voltage source type.



V10-042911

Information provided subject to change without notice.

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