

#### Project:

Location:

Cat.No:

Notes:

#### **Product Description**

The RL Series lamps provide an energy-efficient and cost-effective upgrade from traditional fluorescent lighting. Installation is straightforward, requiring only the bypassing of the ballast and direct wiring to the tombstones. With a wide range of color options, lens styles, and lumen outputs, these lamps are versatile and can seamlessly replace existing fluorescent or LED bulbs in virtually any fixture. Ideal for enhancing both performance and aesthetics, the RL Series combines ease of installation with flexible options to suit your specific lighting needs.

#### Application

This unit excels in any application that has existing lamps that you want to replace. Typically used in areas such as retail stores, offices, hallways, garages, shops, basements and many more commercial, industrial or agricultural settings.

#### Features

- Very high efficacy of 160 LM/Watt
- Ballast bypass, direct line voltage

#### Options

- Various lens style and color options
- Single end powered
- Double end powered

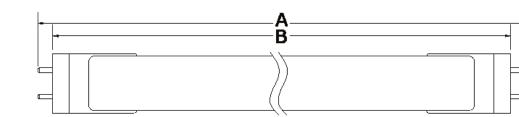
## Mounting

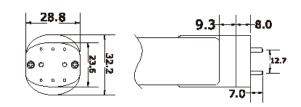
- Lamp replacements, for use with T8 Tombstones
- For single end power, Non shunted tombstones are required
- For double end power, Shunted tombstones are suggested

## Approvals

Approved for use in Canada and USA







	2feet	4feet
	588 Dimension	1198 Dimension
A:	602mm	1213mm
<b>B</b> :	588mm	1198mm

#### Warranty

Standard 5 year warranty, view our warranty policy for full details











# **Ordering Guide**

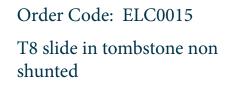
## Example:RLT084-8C50K028L-UNVNDSE-FST8

RL –	Туре	Length	_[	CRI	ССТ	Lumens	-	Voltage	Driver	Wiring
	<b>T08</b> T8 Lamp	<ul> <li>4 Foot</li> <li>3 Foot</li> <li>2 Foot</li> </ul>		<b>8C</b> 80 CRI	<b>50K</b> 5000K <b>65K</b> 6500K (4 Foot)	<ul> <li>028L 2,800 Lumens (4 Foot)</li> <li>018L 1,800 Lumens (3 Foot)</li> <li>014L 1,400 Lumens (2 Foot)</li> </ul>		<b>UNV</b> 120-277V	<i>ND</i> Non-Dimmable	SE Single End Power DE Double End Power (Clear Lens)

Lens	Pin Set
<b>FS</b> Frosted Smooth (Single End Power) <b>CS</b> Clear Smooth (4 Foot)	<b>T8</b> Standard T8 Pins

## Accesories





Order Code: ELC0014 T8 snap in tombstone non shunted

## Specification Chart

Lumens	Watts	Color	CRI
2,800	18	5000K	80
1,800	14	5000K	80
1,400	10	5000K	80

Testing is based on ambient 25c. As nominal calculations, actual outputs may vary based on product configurations. We reserve the right to correct any printing errors or mistakes in our tables