

L-Trim SOL

8" Round
Downlight

Project	Type
Catalog Number	

Description

For a downlight application in new construction or retrofit application, USLED provides the L-Trim SOL. Designed to meet any downlight requirements by being offered in four different diameters ranging from 4" – 8" diameter profiles. With the versatility of the fit, the L-Trim SOL is of a durable construction and includes an integrated trim ring in a singular, assembled piece. The L-Trim SOL is included with both an Edison Base and GU24 socket adapters to accommodate any circumstance.



Features

- Compatible with most 8" recessed housings
- Easy installation with adjustable torsion springs
- Integrated trim
- Durable construction
- Edison Base and GU24 socket adaptors included
- Dimmable via Mark 7 (0-10V) dimming interface
- 5-year warranty

Certifications

- UL Listed - New Construction (# E344008)
- UL Listed - Retrofit (# E352453)
- Energy Star Approved



Specifications

Dimensions (in)	7.3" x H 2.7"
Units / Carton	1
Net Weight	0.96 lbs
Environmental Rating	Dry

Energy Data - 25W

	3500K	4000K	5000K
Input Voltage (VAC)	120-277	120-277	120-277
System Level Power (W)**	24.5	24.5	24.5
Delivered Lumens (Lm)	2,270	2,380	2,530
System Efficacy (Lm/W)**	93	97	103
Color Rendering Index (CRI)	80 min	80 min	80 min
L70 Calculated Life (Hrs)*	>200,000	>200,000	>200,000
Operating Temp (°C)	-40 to 40	-40 to 40	-40 to 40

Energy Data - 30W

	3500K	4000K	5000K
Input Voltage (VAC)	120-277	120-277	120-277
System Level Power (W)**	30.1	30.1	30.1
Delivered Lumens (Lm)	2,830	2,840	3,000
System Efficacy (Lm/W)**	94	94	100
Color Rendering Index (CRI)	80 min	80 min	80 min
L70 Calculated Life (Hrs)*	>200,000	>200,000	>200,000
Operating Temp (°C)	-40 to 40	-40 to 40	-40 to 40

* US LED product 'Lifetimes' refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 Calculated Lumen Maintenance methodology at a 25°C/77°F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors.

* Measured at 277VAC

Fixture Ordering Information

Example: LTR2-1-UNV-35-25-8R-V-WH

Series	Variant	CCT	CCT	Power	Size	Mount	Color
LTR2	1	UNV	120-277	35 3500K	8R 8" Round	V V-Spring (Retrofit)	WH White
			40 4000K	30 30W		C Clamp (New Construction)	
			50 5000K				