

TDK

Interior LED Troffer Retrofit Kit

NEW

Applications

Automotive | Office | Petroleum | Retail & Grocery

Performance Summary

Delivered Lumens: 3,250 - 4,030 L

Input Power: 25 - 31.3W

Efficacy: 125 - 140 L/W

Lifetime*: 161,000 hours

CRI: 80 min

CCT: 3500K, 4000K, 5000K

Input Voltage: 120 - 277V

Environmental Rating: Dry/Damp

Dimming: Dimmable through 0-10V dimmer

Compliance: Class 2 compliant

Operating Temp: -40 to 40°C

Warranty: 5-Years Standard w/ 10-Year Option

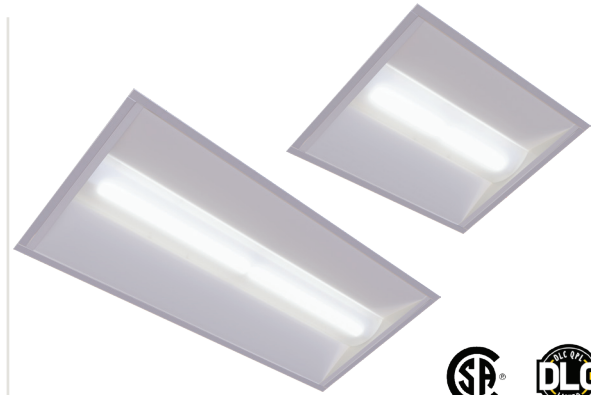
DesignLights Consortium Listed - Premium

Fixtures

Part Number	CCT	1x4 & 2x2 25W		
		Lumens	Wattage	L/W
TDK1-1-X ¹ -UNVL-25-1-35	3500K	3,250	25	130
TDK1-1-X ¹ -UNVL-25-1-40	4000K	3,250	25	130
TDK1-1-X ¹ -UNVL-25-1-50	5000K	3,250	25	130
Part Number	CCT	1x4 & 2x2 31W		
		Lumens	Wattage	L/W
TDK1-1-X ¹ -UNVL-30-1-35	3500K	4,030	31.3	129
TDK1-1-X ¹ -UNVL-30-1-40	4000K	4,030	31.3	129
TDK1-1-X ¹ -UNVL-30-1-50	5000K	4,030	31.3	129
Part Number	CCT	2x4 25W		
		Lumens	Wattage	L/W
TDK1-1-24-UNVL-25-1-35	3500K	3,500	25	140
TDK1-1-24-UNVL-25-1-40	4000K	3,500	25	140
TDK1-1-24-UNVL-25-1-50	5000K	3,500	25	140
Part Number	CCT	2x4 30W		
		Lumens	Wattage	L/W
TDK1-1-24-UNVL-30-1-35	3500K	3,750	30	125
TDK1-1-24-UNVL-30-1-40	4000K	3,750	30	125
TDK1-1-24-UNVL-30-1-50	5000K	3,750	30	125

X¹ = 14 - 1x4; 22 - 2x2

*Product "Lifetimes" refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 Projected 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.



Accessories

Occupancy Sensor

Part Number	Description
CMR-10-ADC	360° Dimming 120-277V Ceiling Mount

Dimming

Part Number	Description
IP710-LFZ	Leviton Dimmer 120/277VAC 0-10V Single-Pole & 3-Way

Battery Backup

Part Number	Description
ILB-CP12-A	IOTA LED Emergency Driver 120-277V 12W

Specifications

1x4

Dimensions (L x W x H):	47.7" x 11.7" x 2.7"
Net Weight:	9 lbs.

2x2

Dimensions (L x W x H):	23.7" x 23.7" x 2.7"
Net Weight:	8 lbs.

2x4

Dimensions (L x W x H):	47.7" x 23.7" x 2.7"
Net Weight:	13 lbs.