



T5 STRIP LIGHT

- ◆ Part of KOJIN's suite of commercial / industrial light fixtures, T5 Strip Lights are a cost effective T5 Fluorescent solution
- ◆ KOJIN's energy saving fluorescent lighting fixtures utilizes integrated Nano Reflectors to increase brightness without increased cost
- ◆ Made of heavy gauge steel
- ◆ Available in 4'
- ◆ Suitable for use in hallways, warehouses and industrial workplaces
- ◆ Instant Start Electronic Ballast—compatible with motion and occupancy sensors
- ◆ Increased foot candles and long life
- ◆ Reduce energy consumption without compromising lighting quality
- ◆ UL and cUL Classified*, a testament to our ongoing commitment to safety
- ◆ Qualifies for government / utility rebates (where available)
- ◆ 1 year warranty on ballast

*UL Certified products were manufactured / produced prior to our withdrawal from the UL Program and met UL requirements at that time





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Specifications

Dimensions

KT5SL120 = 46.7" (1186mm) X 2.75" (70mm) X 3" (76mm)

Weight

KT5SL120 = 4.4 lbs (2.0kg)

Electrical Specifications

Power Factor: ≥ 0.95

Input Power

KT5SL120 = 1 X 28W

Ballast Factor @ 120V

KT5SL120 = 0.97

Ballast Factor @277V

KT5SL120 = 0.99

Ballast Factor @347V

KT5SL120-L1V347-HO= 0.99

Total Harmonic Distortion: $\leq 7.5\%$

Operation Frequency: 50-60HZ

Energy Efficiency Index: $\geq 90\%$

Ambient Temperature: $-10^{\circ}\text{C} - +55^{\circ}\text{C}$

Storage Temperature: $-20^{\circ}\text{C} - +55^{\circ}\text{C}$

Ballast Type: Electronic

Starting Method: Instant Start

Input Voltage: AC 120V-277V, 347V

Input Frequency: 50/60 Hz

Ballast Life: 50,000 hours

Warranty:

Guaranteed for one (1) year against mechanical defects in manufacture. Factory installed internal components such as ballast and wiring are guaranteed for one (1) year from date of purchase. Warranty applies to repair or replacement of defective parts and does not include labor costs.

Approvals:

UL and cUL

* Technical specifications are used as a guideline, variance may occur as a result of fluctuations in line voltages.

How To Order

Series	Length	Lamps	Voltage
KT5SL	4' = 120	1 Lamp = L1	120-277V = UV

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