

LED Tube - Ballast Compatible

Specification Sheet

241048



APPLICATIONS

- Fluorescent replacement T8 - T12
- 18W replaces traditional 32 W/40 W

FEATURES

- 41000K common colour
- 120° beam angle
- Electronic rapid start
- Clear and frost cover available
- High output, single or bi-pin end available
- 5 year warranty
- Instant on/off, no warm up time
- Special internal driver, works with most electronic ballasts, or can be wired direct to 110 V

*DLC on 4ft tubes only

SPECIFICATIONS

Size: T8 - 4 foot (1200 mm) length
 Colour: 3000K - 6500K
 Material: Plastic and aluminum
 Weight: 600g
 Luminous Flux: 2160 lms
 LEDs: Epistar 2835
 Lifespan: 50,000 hours
 Remarks: 100-277 VAC, 50/60Hz
 Lumens/Watt: 120 lms/W

Part #	Length	Wattage	Power	Lumens	Colour	lms/watt	Ra
241048	4 ft	18 W	100-277 VAC	2160	Warm, Cool, Natural White	120	>80

OPTIONS

- Available in:
 - 3200 K
 - 4100 K
 - 5000 K
 - 6000 K
 - Custom Colour

POWER

ENVIRONMENT

Input Voltage: 120-277 VAC, 50/60 Hz
 Power Factor: >0.95
 Total Power Consumption: 18 W

WORKING

ENVIRONMENT

Temperature: -20°C to +45°C
 Indoor/Outdoor, covered



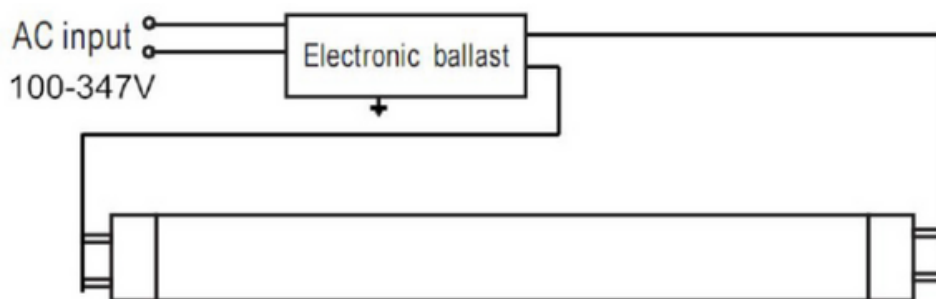
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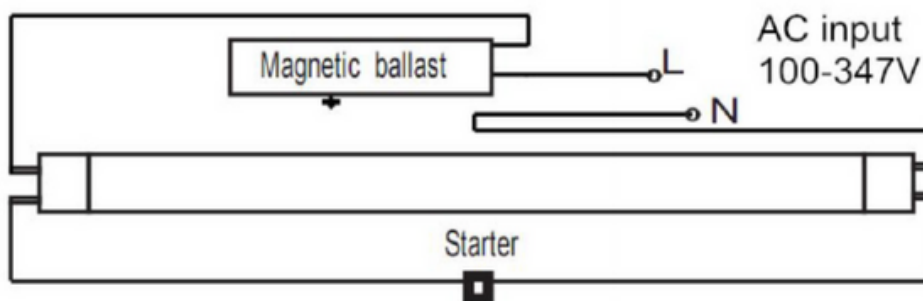
241048



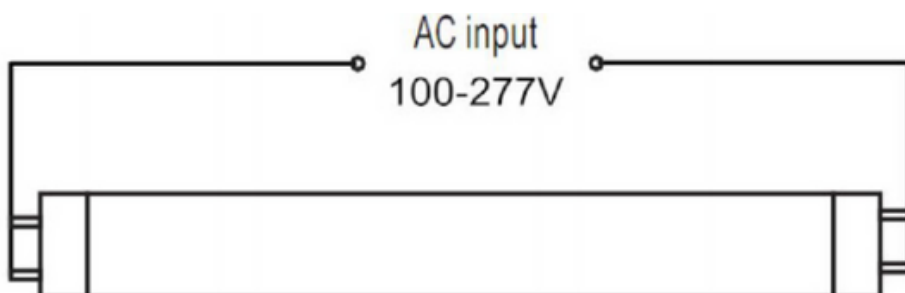
1) WORK WITH ELECTRONIC BALLAST DIRECTLY



2) WORK WITH MAGNETIC BALLAST DIRECTLY



3) WORK WITHOUT BALLAST



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