



Better Light...
Lower Watts

472 E. BOWEN BOULEVARD, FAYETTEVILLE, ARKANSAS 72703
Phone: 479.521.1177 SALES@NEXTGENLUMI.COM

NG – T8ND - __ - 45K LED T8 Linear Tube Lamp – Non-Dim

APPLICATIONS

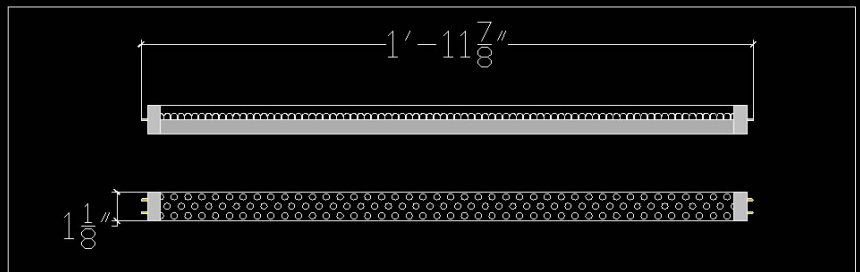
Commercial and Residential
Fluorescent Replacement in
Offices, Classrooms, Conference
Rooms, Kitchens and Baths.

Warranty

2 Year Warranty



- Fluorescent Tube Replacement
- No hazardous materials
- Recyclable
- 100~240VAC
150~300VAC
- 26,000 hour life expectancy
- Requires no ballast
- 24" - 8 to 12 Watts
48" - 15 to 20 Watts



2' Model Shown (4' dimensions available upon

Part Number	Color	LED Qty	Work Voltage	Optic	Power	Wavelength	Footcandles	Base	Packing
NG-T8ND-24-45K	Cool White	120 LEDs	100-240VAC/60Hz	Clear	8-12W	4500K±500	115fc	Bi-Pin	4 pack
NG-T8ND-48-45K	Cool White	240 LEDs	100-240VAC/60Hz	Clear	15-20W	4500K±500	115fc		
NG-T8ND-HP-24-45K	Cool White	144 LEDs	100-240VAC/60Hz	Clear	8-12W	4500K±500	130fc		
NG-T8ND-HP-48-45K	Cool White	288 LEDs	100-240VAC/60Hz	Clear	15-20W	4500K±500	130fc		
NG-T8ND-HV-24-45K	Cool White	120 LEDs	150-300VAC/60Hz	Clear	8-12W	4500K±500	115fc		
NG-T8ND-HV-48-45K	Cool White	240 LEDs	150-300VAC/60Hz	Clear	15-20W	4500K±500	115fc		
NG-T8ND-HV-HP-24-45K	Cool White	144 LEDs	150-300VAC/60Hz	Clear	8-12W	4500K±500	130fc		
NG-T8ND-HV-HP-48-45K	Cool White	288 LEDs	150-300VAC/60Hz	Clear	17-22W	4500K±500	130fc		



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Application

These lamps are non-dimmable and will not function in dimming or multi-level circuits. Use of Next Gen non-dimmable lamps in these types of circuits will result in damage to the LED driver which voids any and all warranties or guarantees.

Use of NGI's T8 replacement requires bypass and/or removal of fixture ballast and must be performed by a properly licensed electrician to ensure proper installation and compliance with all governing regulations. Failure to do so voids any and all warranties and/or guarantees of performance.

Quality

Next Gen Illumination, Inc. provides a two year warranty on Lamp replacement. Disassembly of product voids any and all warranty obligations from Next Gen Illumination, Inc..

Not rated for exterior use.

Performance

Next Gen Illumination technology focuses on the key components for quality assurance. It all starts with using the highest quality LEDs with optimum heat dissipation. Using good LEDs is just the start of a great light.

The final aspect of a quality light is getting the light where it is supposed to go. Optics control is key for high performance lighting. Our engineered focus optics are designed to produce useable light on the work plane without having to add additional light for safety standards.

Price

At Next Gen Illumination, we have always asserted that it is not only enough to produce a quality product that has the highest performance but to deliver it at a price that is driven by ensuring rapid returns on investment while minimizing installation costs. This is why we have pursued the conversion/replacement market. This is the surest method of controlling installation cost. No additional controls and low labor cost. The true cost of lighting can only be measured in terms of combined energy consumption, maintenance, lamp replacements and disposal costs. It is what we like to call, "The True Cost of LEDs".

For more information on any of our products, please contact us directly by phone or email.



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