



T8 Nano Tube - Type A

FEATURES

- Exceptional lighting with low energy and maintenance costs.
- Great efficacy and uniform light output.
- A direct replacement for existing T8 fluorescent lighting systems.
- Unique design with a perfectly uniform visual appearance.
- These tubes are ballast compatible.

PRODUCT DETAILS

LIGHTING PERFORMANCE

Efficacy	120 lm/W
Power	12 W
Lumen Output	1440 lm
CCT	3000 K, 3500 K, 4000 K, 5000 K
CRI	80+
Voltage	AC 100-277 V 50/60 Hz
Beam Angle	360°
Power factor	≥ 0.90
Dimming	No

ENVIRONMENT & LIFESPAN

Operating Temperature	-13° F to +113° F
IP Rating	IP20
Operating Hours	Over 50,000 hours lifetime at L70
Warranty	5 Years

CONSTRUCTION

Housing	Polycarbonate
Base / Power Supply	For use with Ballast Only
Diffuser	Clear / Frosted

APPLICATIONS

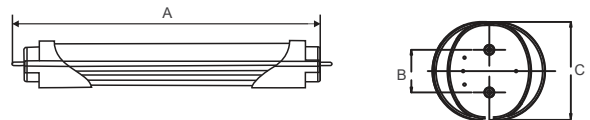
Commercial Spaces, Residential Area and Office Area.

QUALIFICATIONS & WARRANTY



DIMENSIONS

Wattage	A(in)	B(in)	C(in)
12 W	48	0.50	1.02



ORDERING INFORMATION

MODEL	POWER	DIMMING	CCT
IK-T804-NANO	0012	DN DY	30A-J 30- 3000K 35- 3500K 40- 4000K 50- 5000K

PACKAGING

Quantity Per Box	42
Box Dimensions	-----
Box Weight	-----

OPTOMETRIC DATA

12 W

