

Product Specification Sheet | Commercial Lighting

NOTES:
PROJECT NAME :
CATALOG NO. :
FIXTURE SCHEDULE :
TIXTORE GOLLEDGEE :



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		
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	 30A-J
			DY	30- 3000K
				35- 3500K
				40- 4000K
				50- 5000K

Email: info@ikioledlighting.com Website: www.ikioledlighting.com Phone: +(1) 844-533-4546



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PACKAGING	
Quantity Per Box	42
Box Dimensions	
Box Weight	

OPTOMETRIC DATA

12 V

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



