

LED TUBE

Data Sheet Documents

**IP
20**

**5Y
WAR**

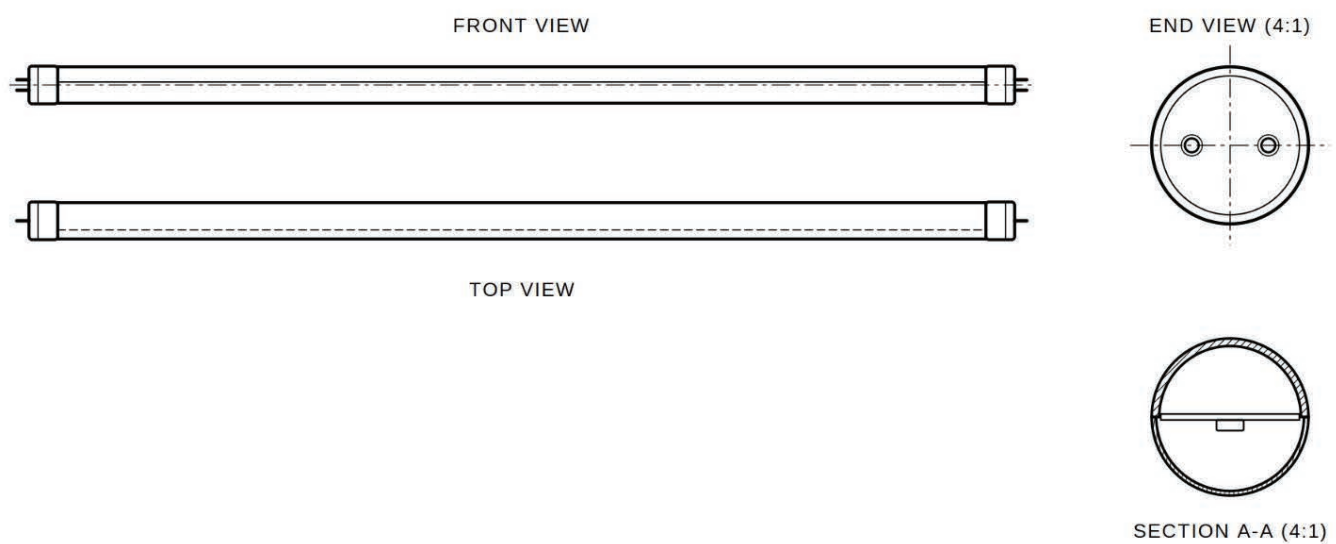
**CRI
80% - 90%**

**50.000
HOURS**





- | | | |
|----|-----------------|---------------------------------------|
| 01 | ORDER CODE | • NSL-LTUV1-120T8-20W-XXK-SMD-LF-IP20 |
| 02 | DIMENSIONS (MM) | • L1267 X D30 |



03 GENERAL PRODUCT DESCRIPTION

High-efficiency 20W T8 LED tube delivering bright, uniform illumination as a direct energy-saving replacement for traditional fluorescent tubes with zero warm-up time and instant full brightness. Featuring CRI 80 for clear, accurate color rendering and IP-20 rated construction, it's rated for 50,000 hours of dependable performance and backed by a 5-year warranty

04 FEATURES

Instant full-brightness illumination with zero flicker and zero warm-up time, delivering a smooth, uniform glare-free light output along the entire tube length for a comfortable and productive environment in any commercial or retail setting.

05	TECHNICAL DATA	Input Voltage	220-240 VAC
		Frequency	50/60 Hz
		CCT	2700K, 3000K, 3500K, 4000K, 5000K, 6000K
		CRI	80% - 90%
		LED Efficiency	100Lm/W
		Wattage	20W
		Lumen	2000Lm
		Power supply	Nassli / LF / ZY
		LED Type	OSRAM / EPISTAR
		Materials	PC
		Beam Angle	165°
		Life Time	>50,000 Hour
		Operating Temp	-20°C to +55°C
		Storage Temp	-40°C to +85°C
		Certifications	CE, SELV and ISO
		Mounting	Wall Mounting, Surface, Suspended
		IP Rating	IP20
		Dimmable	On&Of / Phase cut / 0-10V / Dali
		Emergency	On Request
		Warranty	5 Years

06 APPLICATIONS

warehouses, factories, car parks, cold storage, food processing areas, and any demanding industrial or commercial space where reliability and performance are essential.

