LED TUBE

Data Sheet Documents

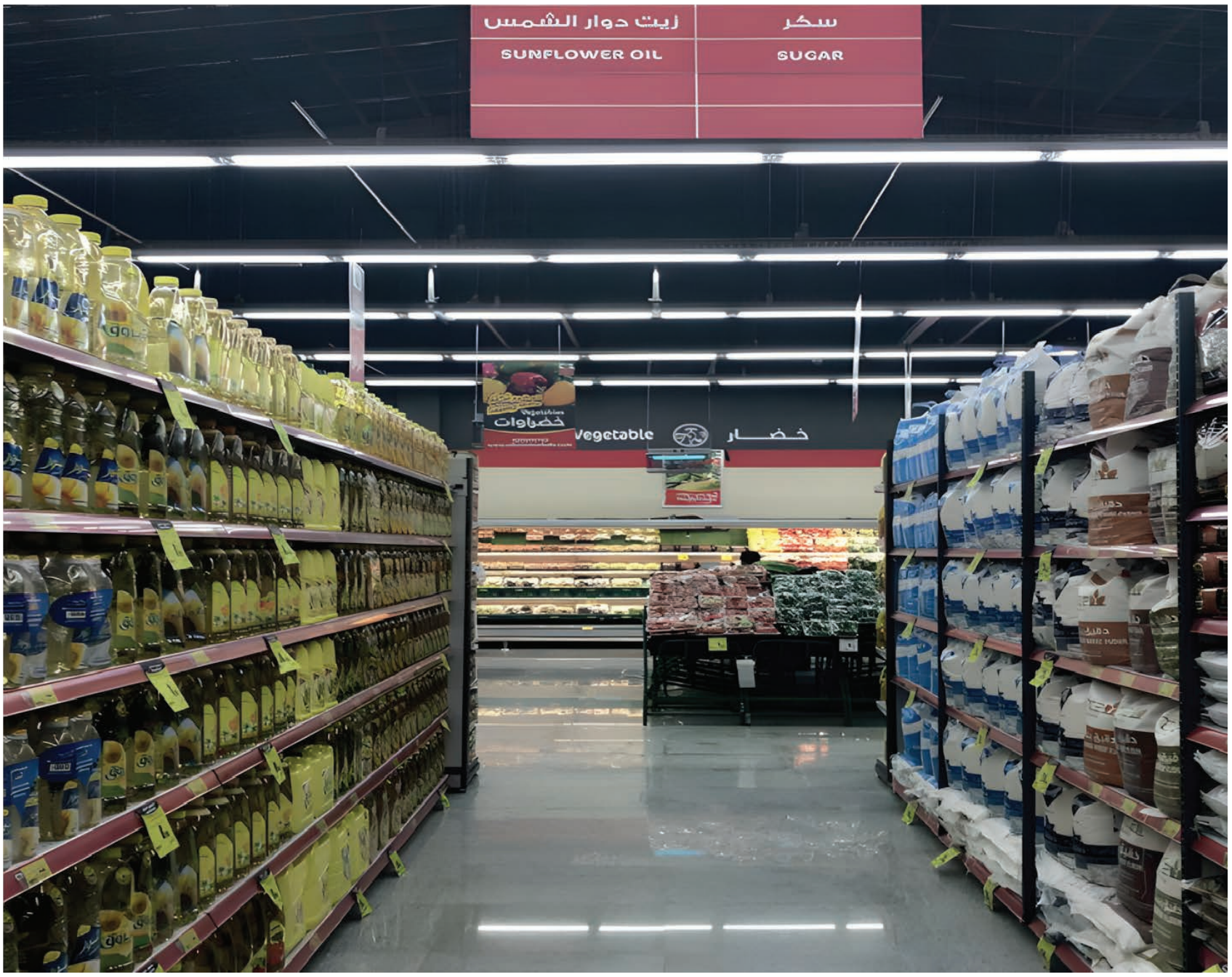
IP
20

5Y
WAR

CRI
80% - 90%

50.000
HOURS



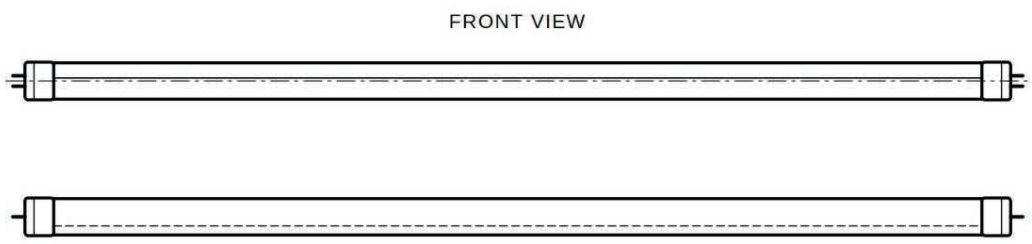


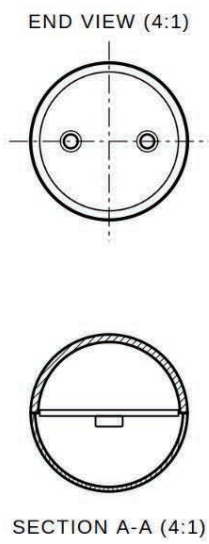
01 | ORDER CODE

- 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-20rated construction, it's rated for 50,000 hours of dependable performance and backed by a -5year 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 Mouting, Surface, Suspended
IP Rating	IP20
Dimmable	On&Off / 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.

