

LED STRIP LIGHT

Data Sheet Documents

**IP
65**

**5Y
WAR**

**CRI
80%-90%**

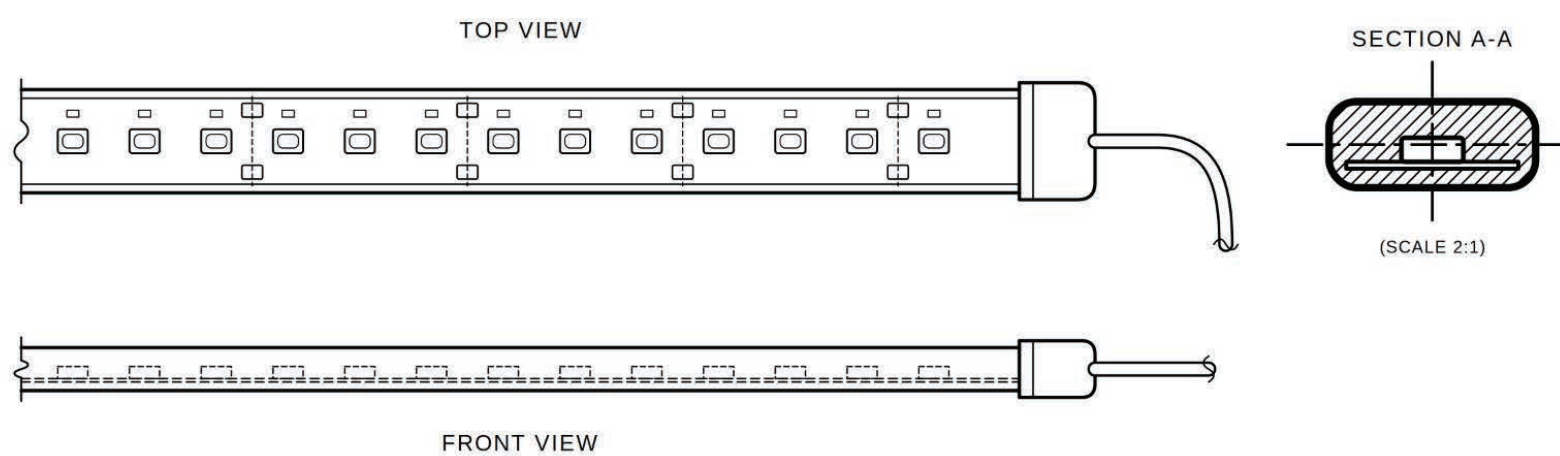
**50.000
HOURS**





01 | ORDER CODE

• NSL-STR-GL14.5W/M-24V-XXK-SMD-IP65



03 GENERAL PRODUCT DESCRIPTION Premium high-output LED strip light delivering an impressive 14.5W per meter of bright, rich illumination with an ultra-high LED density that produces a perfectly smooth, hotspot- The robust IP65-rated silicone coating provides complete protection against dust and water jets, CRI 80/90 for vivid and accurate color rendering, rated for 50,000 hours and backed by a 5-year warranty.

04 FEATURES producing a flawlessly smooth, continuous ribbon of pure, The robust IP-65rated silicone coating encases every LED and solder joint in a seamless protective layer, discreet profile that conceals effortlessly within coves, channels, and cavities for a truly invisible light source effect.

05	TECHNICAL DATA	Input Voltage	24 VDC
		Frequency	50/60 Hz
		Power factor	90%
		CCT	2700K, 3000K , 3500K , 4000K, 5000K , 6000K
		CRI	80% -90%
		Wattage	14.5W/M
		LUMEN	≈900 Lm/M
		Power supply	Tridonic / Nassli
		LED Type	Epistar
		Materials	PC, & Eco-Friendly material
		Beam Angle	120°
		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	in profile/hidden
		IP Rating	IP65
		Dimmable	On&Of / Phase cut / 0-10V / Dali
		Emergency	On Request
		Warranty	5 Years

06 APPLICATIONS cove lighting, cabinet underlighting, retail shelving, hospitality interiors, staircases, and any architectural accent application.

