NASSLI
LED LIGHTS

LED STRIP LIGHT

Data Sheet Documents

IP
65

5Y
WAR

CRI
80%-90%

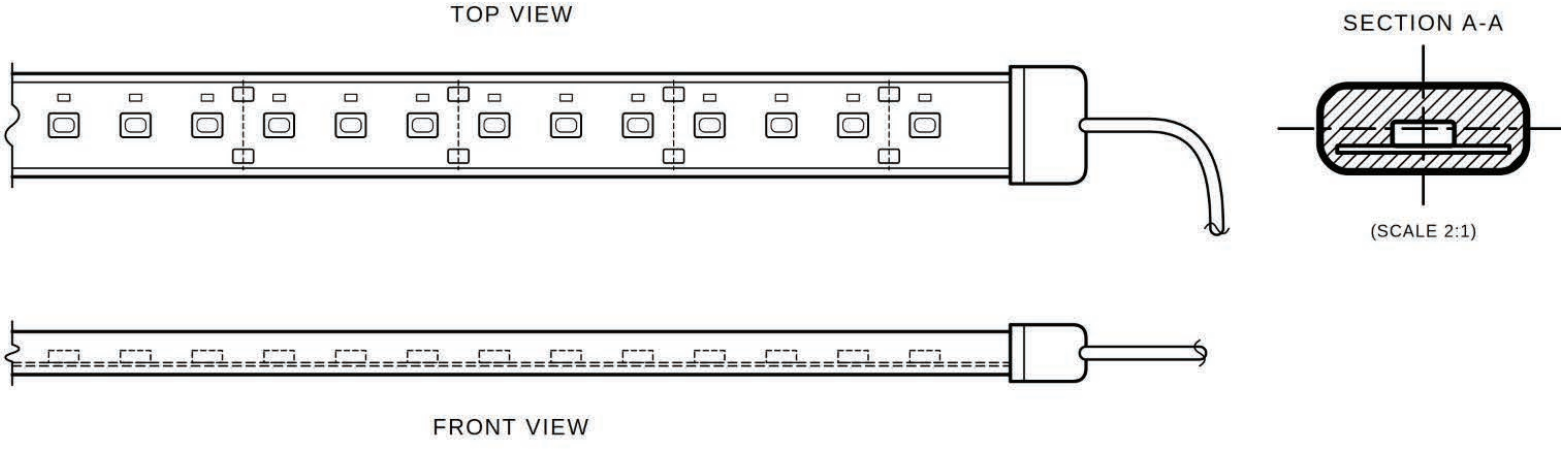
50.000
HOURS





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&Off / 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.

