LED STRIP LIGHT AC YT

Data Sheet Documents



IP
67

5Y
WAR

CRI
80%-90%

50.000
HOURS



01	ORDER CODE	• NSL-STR-YT1212-10W/M-XXK-SMD-IP67
02	DIMENSIONS (MM)	• XX*12*12
01	ORDER CODE	• NSL-STR-YT0817-10W/M-XXK-SMD-IP67
02	DIMENSIONS (MM)	• XX*08*17
01	ORDER CODE	• NSL-STR-YT1515-10W/M-XXK-SMD-IP67
02	DIMENSIONS (MM)	• XX*15*15
01	ORDER CODE	• NSL-STR-YT1616-10W/M-XXK-SMD-IP67
02	DIMENSIONS (MM)	• XX*16*16
01	ORDER CODE	• NSL-STR-YT1212-15W/M-XXK-SMD-IP67
02	DIMENSIONS (MM)	• XX*12*12
01	ORDER CODE	• NSL-STR-YT0817-15W/M-XXK-SMD-IP67
02	DIMENSIONS (MM)	• XX*08*17
01	ORDER CODE	• NSL-STR-YT1515-15W/M-XXK-SMD-IP67
02	DIMENSIONS (MM)	• XX*15*15
01	ORDER CODE	• NSL-STR-YT1616-15W/M-XXK-SMD-IP67
02	DIMENSIONS (MM)	• XX*16*16
01	ORDER CODE	• NSL-STR-YT2014-10W/M-XXK-SMD-IP67
02	DIMENSIONS (MM)	• XX*20*14
01	ORDER CODE	• NSL-STR-YT2014-15W/M-XXK-SMD-IP67
02	DIMENSIONS (MM)	• XX*20*14

03 GENERAL PRODUCT DESCRIPTION

Ultra-flexible LED strip light delivering a premium 15/10W per meter of exceptionally smooth, with an outstanding CRI of 80%-90%, IP67-rated for complete waterproof protection, rated for 50,000 hours and backed by a 5-year warranty.

04 FEATURES

exceptionally smooth, dot-free continuous illumination Its highly flexible aluminum body bends, twists, and curves freely in any direction — straight runs, tight curves, wave patterns, and complex shapes — making it the ultimate creative tool for designers and architects who demand both performance and total design freedom

05 TECHNICAL DATA

Input Voltage	220-240VAC
Frequency	50/60 Hz
Power factor	90%
CCT	2700K, 3000K , 3500K , 4000K, 5000K , 6000K
CRI	80% -90%
Wattage	15/10W/M
LUMEN	≈900 Lm/M
Power supply	Tridonic / Nassli
LED Type	Osram
Materials	PC, & Eco-Friendly material
Beam Angle	180˚
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	IP67
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.

