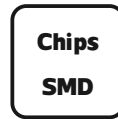


LED STRIP LIGHT

NRP-ST24B-160-14 WW
IP20

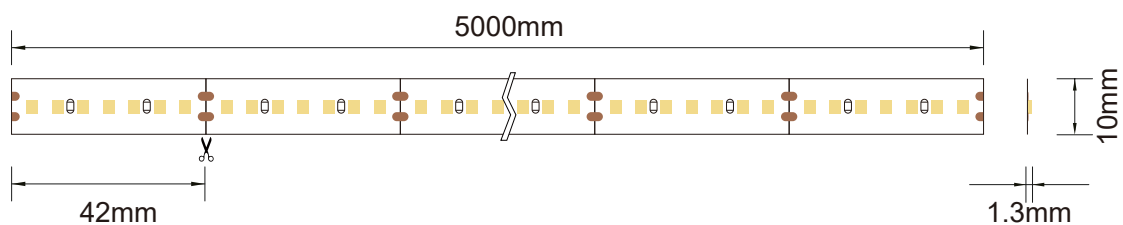


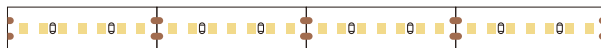
Model No	Input Voltage	Watt	Lm/M	Lm/W	Cutting	LED QTY	LED Type	Beam Angle	IP	CCT
NRP-ST24B-160-14 WW	DC24V	14W/M	1456lm/m	104	42mm	168Pcs/m	SMD	120°	IP20	3000K
NRP-ST24B-160-14 DW	DC24V	14W/M	1456lm/m	104	42mm	168Pcs/m	SMD	120°	IP20	4000K

LED STRIP LIGHT ACCESSORIES

Picture	Model No	Rated Power	Input Voltage	Rated Current	The number Of poles	Material	Size in mm	kg
	NRP-ST24-168-ONE-CONNECT	144W	DC24V	6A	2P	Pvc+copper	165*15*6	0.002
	NRP-ST24-168-JOIN	144W	DC24V	6A	2P	Pc+copper	15.8*11.6*3.3	0.001

Dimensions in mm



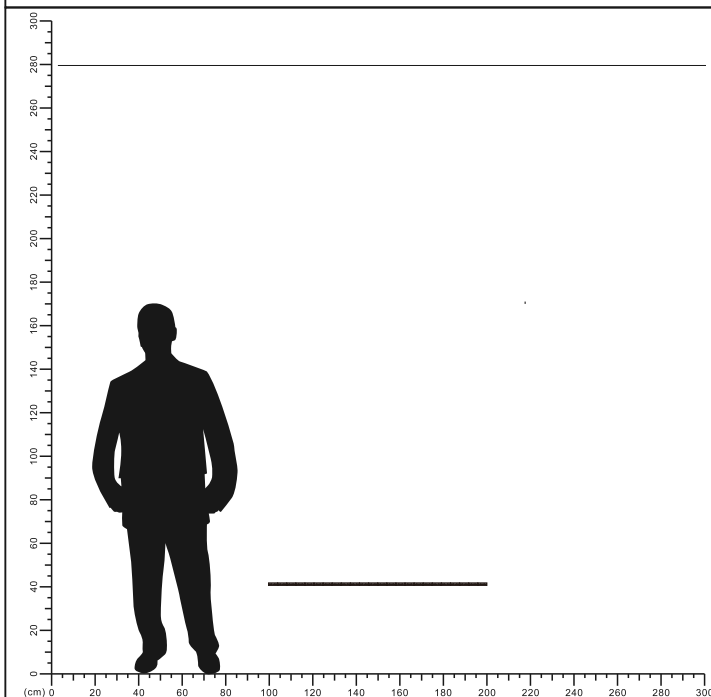


Description:
LED STRIP LIGHT

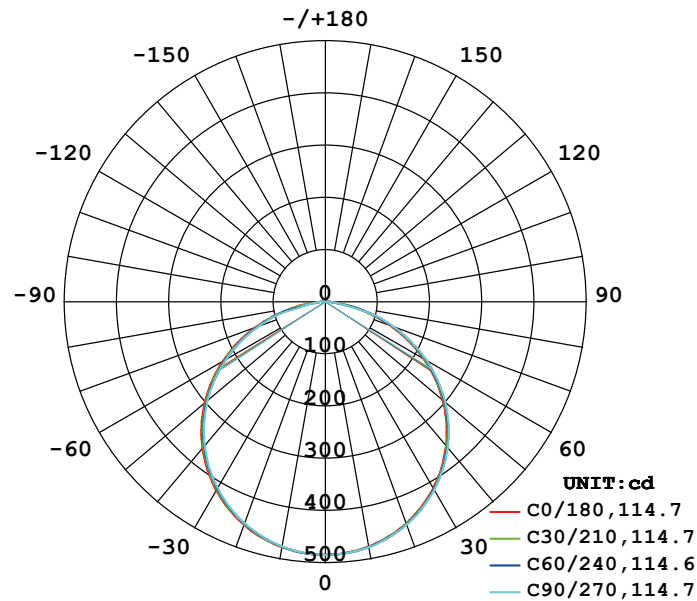
Main material:
Pvc+Copper

Specification:
Energy saving, up to 85% energy saving comparing to standard halogen and in candescent lamps Long life, up to 20,000 hours High quality light, High color rendering, less heat.

Applications
.Signboard
.The ceiling
.Building external wall



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 114.7 DEG

Illuminance at a Distance

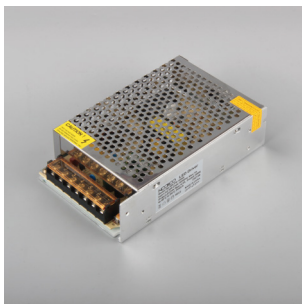
Height	Eavg, Emax	Angle: 114.65deg	Diameter
1m	132.8, 485.51x		311.82cm
2m	33.21, 121.41x		623.65cm
3m	14.76, 53.951x		935.47cm
4m	8.302, 30.351x		1247.30cm
5m	5.313, 19.421x		1559.12cm
6m	3.690, 13.491x		1870.95cm
7m	2.711, 9.9091x		2182.77cm
8m	2.075, 7.5861x		2494.60cm
9m	1.640, 5.9941x		2806.42cm
10m	1.328, 4.8551x		3118.25cm

LED Strip Power Supply

Model No	Input Voltage(AC)	Input Current(A)	Output Voltage(DC)	Output Current(A)	IP	Watt
NR-PS-60W	100-240V	1A	24V	2.5A	20	60
NR-PS-100W	100-240V	1.11A	24V	4.2A	20	100
NR-PS-150W	220-240V	1.2A	24V	6.25A	20	150
NR-PS-360W	100-240V	6A	24V	15A	20	360
NR-PS102-24V-60W	100-240V	1A	24V	2.5A	20	60
NR-PS102-24V-150W	100-240V	2.5A	24V	6.3A	20	150
NR-PS102-24V-60-IP65	100-240V	1A	24V	2.5A	65	60



NOTE:the power supply should not exceed 80% of the rated power for long periods of time!



NR-PS-60W



NR-PS-100W



NR-PS-150W



NR-PS-360W



NR-PS102-24V-60W



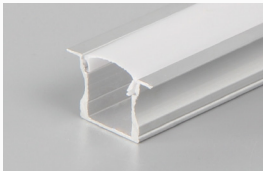
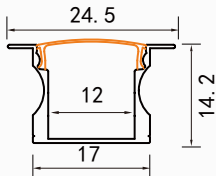
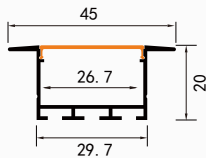
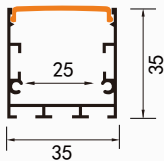
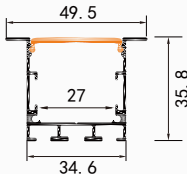
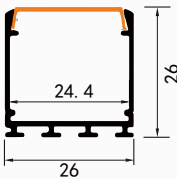
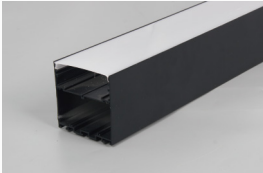
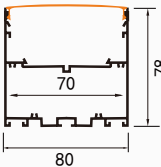
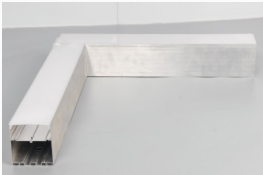
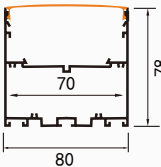
NR-PS102-24V-150W



NR-PS102-24V-60-IP65

Recommended spare parts

Aluminium Profile

Picture	Model No	Cross section size in mm	Match LED strip lights size
	PXG-1201H		Max 12mm
	NR-XT-235		Max 26.7mm
	PXG-3535		Max 25mm
	PXG-3535-A		Max 27mm
	PXG-2626		Max 24.4mm
	PXG-7676		Max 70mm
	NR-7676-L		Max 70mm

