

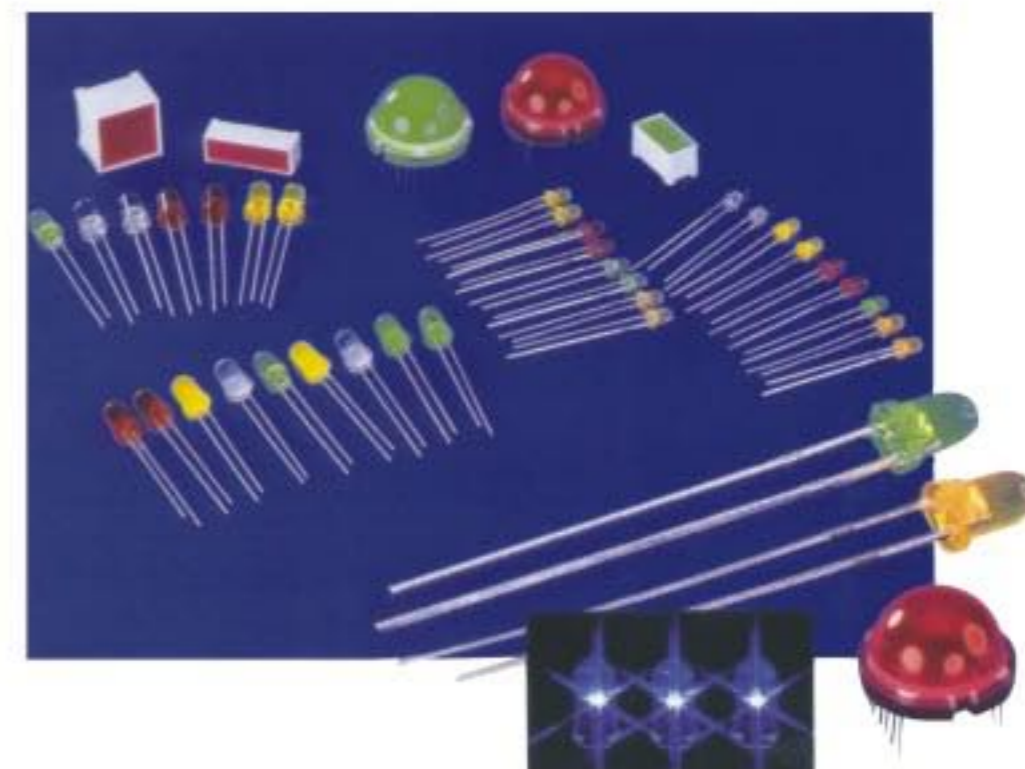
LED Series

• Protection Fence Tube

- LED adopted the imported excellent-performance highbrightness chip,good consistency ,the life-span is 100000hours.
- The integral radiation is uniform,no bright spot,no dark space,the whole light and the board is processed by water-proof treatment,the water-proof grade is high (IP65)
- The luminous tube is controled by microcomputer,realise the change form include the single colour,double colour,multiple colour,one tube one segment or one tube many segment ,jump or jump-change,gradual-change,CHASE-LIGHT and transformation form.

• LED Strip Light

- The life-span is reach 100000hours
- Save energy,safely,environment friendly.
- The pure light beam,brilliant ,and the light ray has no radiation
- LED light source,can realise the effect of the long-lasting bright ,discolour.
- The light belt is seal in flexible hose ,bend freely and mould ,various shape.



LED Brief Introduction

LED is the semiconductor luminous unit based on the electroluminescence.,the light source is produce the glare-radiation influenced by the positive voltage bias electric field;In the principle,is totally different from the incandescent lamp,halogen lamp,high-intensity gas discharge lamp, fluorescent lamp,neon lamp ect.With the excellent performance,the LED gradually develop into a newly lighting source ,is honored as the hope and representative of the 21th Century.

LED Speciality

- Safe and Credability without filament,without gas inflation,without glass cover,shock and vibration resistant.
- Long life-span,can work 50000-100000hours on the normal working condition
- The high transfer rate of electricity and light,almost reach 100%,low heat-diffusion
- Small Volume,the high luminescence efficiency,convient to design and install
- Build-in Microprocessor Chip,can control the change of the light colour by the program.
- Energy-saving,the low-power dissipation unit by the direct current.
- Convenient Maintenance and the low operation cost.

LED Application

- Architecture,traffic safety barrier,bridge,and the outline lighting.
- Traffic Warning,multimedia video ,advertisement sign and visual lighting.
- Outside garden,water body,square and leisure venue
- Inside hotel,wood-construction and architecture decorative lighting.
- Dancing saloon,Night club,KTV and stage-art lighting.
- Suitable to the various lighting fixture.

Applications

Suitable to the architecture, traffic safety guards, bridge and outline lighting, the rainbow tube series can produce the change effect of permanent bright, multi-colour jump, glitter, and gradual transition. Can satisfying different design requirement for different occasion.



Round-two-line Reference

Model	Power (W)	Color	Dimension(mm)	LED Number	Unit Length	Voltage	Remarks
NLL-S14R	2.4W/m	Red	φ13	36pcs/m	2m/cell	AC220V/50Hz	- Transparent PVC exterior layer - The commutated bridge can load 100 meters (2A Current)
NLL-S14Y	2.4W/m	Yellow	φ13	36pcs/m	2m/cell	AC220V/50Hz	
NLL-S14B	3.2W/m	Blue	φ13	36pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S14G	3.2W/m	Green	φ13	36pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S14W	3.2W/m	White	φ13	36pcs/m	1.5m/cell	AC220V/50Hz	

Rectangular-three-line Reference

Model	Power (W)	Color	Dimension(mm)	LED Number	Unit Length	Voltage	Remarks
NLL-S18R	4.8W/m	Red	L180H12	72pcs/m	2m/cell	AC220V/50Hz	- Transparent PVC exterior Layer - Two-circuit, the commutated bridge can load 60meters (2A Current) - Need equipped control gear if require the glitter, ray-pursit, gradual change effect
NLL-S18Y	4.8W/m	Yellow	L180H12	72pcs/m	2m/cell	AC220V/50Hz	
NLL-S18B	6.4W/m	Blue	L180H12	72pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S18G	6.4W/m	Green	L180H12	72pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S18W	6.4W/m	White	L180H12	72pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S18F	6.4W/m	RYGB	L180H12	72pcs/m	3m/cell	AC220V/50Hz	

Rectangular-four-line Reference

Model	Power (W)	Color	Dimension(mm)	LED Number	Unit Length	Voltage	Remarks
NLL-S23R	7.2W/m	Red	L240H12	108pcs/m	2m/cell	AC220V/50Hz	- Transparent PVC exterior Layer - Two-circuit, the commutated bridge can load 50meters (3A Current) - Need equipped control gear if require the glitter, ray-pursit, gradual change effect
NLL-S23Y	7.2W/m	Yellow	L240H12	108pcs/m	2m/cell	AC220V/50Hz	
NLL-S23B	9.6W/m	Blue	L240H12	108pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S23G	9.6W/m	Green	L240H12	108pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S23W	9.6W/m	White	L240H12	108pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S23F	9.6W/m	RYGB	L240H12	108pcs/m	1.5m/cell	AC220V/50Hz	

Rectangular-five-line Reference

Model	Power (W)	Color	Dimension(mm)	LED Number	Unit Length	Voltage	Remarks
NLL-S30R	9.6W/m	Red	L300H12	144pcs/m	2m/cell	AC220V/50Hz	- Transparent PVC exterior Layer, four-circuit - The Commutated bridge can load 50meters (3A Current) - Please mark the required change mode, such as: sectional-type, pursuit, curve-pursuit, multiple discolor, etc. when placing order - NLL-S30Y realize the change of the seven-color, need equipped with ND-002 control gear
NLL-S30Y	9.6W/m	Yellow	L300H12	144pcs/m	2m/cell	AC220V/50Hz	
NLL-S30B	12.8W/m	Blue	L300H12	144pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S30G	12.8W/m	Green	L300H12	144pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S30W	12.8W/m	White	L300H12	144pcs/m	1.5m/cell	AC220V/50Hz	
NLL-S30F	12.8W/m	RYGB	L300H12	144pcs/m	1.5m/cell	AC220V/50Hz	

LED Strip light kit

Housing Decoration, recreational occasion, bar, stairs, show window, cupboard and interior and exterior decoration application.



Specifications

Model	Power (W/m)	Colour	LED Number	Diameter	Length	Voltage
NLL-S14R-SL	2.4W/m	Red	60pcs/m	13mm	10m	AC220V/50Hz
NLL-S14Y-SL	2.4W/m	Yellow	60pcs/m	13mm	10m	AC220V/50Hz
NLL-S14B-SL	3.2W/m	Blue	60pcs/m	13mm	10m	AC220V/50Hz
NLL-S14G-SL	3.2W/m	Green	60pcs/m	13mm	10m	AC220V/50Hz
NLL-S14W-SL	3.2W/m	White	60pcs/m	13mm	10m	AC220V/50Hz



- Commutated Bridge : Input Power
- Linkable Connector : Link Two Pieces of Led Strip Light Together
- End Cap : Seal The Terminals Of Strip Light
- Clip : Fix The Strip Light On The Wall

