



4" LINEAR LED STRIP LIGHT 4" LINEAR LED STAIRWELL



DESCRIPTION

4" Linear LED Strip Light is compact diffused LED strip light for commercial, retail and residential purpose.

Integral of new trend of field-adjustable functions provide our customers greater flexibilities on wattages and color temperatures.

Ideal for stairwell, passageway, general lighting etc.



ZHONGSHAN NOONLIGHTING CO., LTD

NOONLIGHT CO., LTD



5th Floor, 6th Building, D.Z.Y.C Industrial Park,
No.80, Shunxing North Road, Henglan town,
Zhongshan, CN.



86-760 2253 2901 , 2253 2902



SALES@NOONLIGHTING.COM



WWW.NOONLIGHTING.COM

FEATURES

- UP TO 145LM/W @ 4000K.
- CLASS P Programmable LED Driver, power adjustable.
- CRI>80, CCT Tunable, available in 3000K, 3500K, 4000K and 5000K, according to the ANSI standard. CRI>90 is an option.
- Minimize stock, 1 SKU can cover max. of 12 models
- An auxiliary output to connect to Low voltage Occupancy Sensor Zigbee/Bluetooth or other IoT network
- 5-100% 0-10V Dimmable, flicker free
- Low voltage/Mains Voltage Occupancy Sensor
- Emergency Battery Pack
- L70>50,000hrs, 5 years warranty

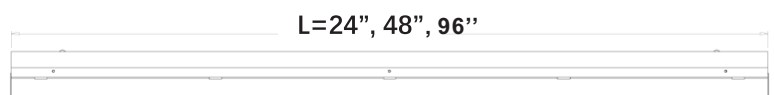
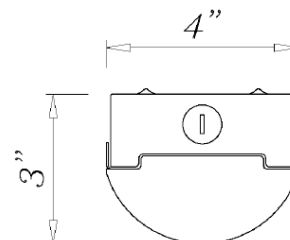
HOUSING

22 gauge white powder painted steel
88% transmission rate frosted PC diffuser

MOUNTING

Wall/Surface Mounted, Suspended Mounted

DIMENSION



N	LS4	4FT	40W	1XX	Voltage	S1	D	FL	X	Z
Manufacturer	Series No	Length	Wattage	CRI/CCT		Options	Efficacy	Lens	Functions	Business Purpose
N	LS4	2FT	W1-10W W2-15W W3-20W W4-30W (max.30W)							
		4FT	W1-12W W2-18W W3-25W W4-40W (max. 40W)	CRI80 3000K 4000K 5000K	Blank HV	Blank S1 S2	D	Frosted Lens	CT FA	B001 B002 B003 B004 B005 B006 B007 B008 B009
		8FT	W1-45W W2-60W W3-70W W4-80W (max. 80W)							

Remark: please refer to product builder page for more details.

Manufacturer

- N - = Noonlight

Length

- 2FT-
- 4FT-
- 8FT-

CRI/CCT

- 1: CRI>80
- XXK: 30K = 3000K
- 40K = 4000K
- 50K = 5000K

Options:

- Blank
- S1 = Mains voltage occupancy sensor
- S2 = Low voltage occupancy sensor

Lens:

- FL = Frosted lens
- CL = Clearer lens

Business Purpose:

- Z: B001 - B009
- Blank

Series No.

- LS4- = 4" LED Linear Stairwell

Wattage:

- 2FT: 30W/20W/15W/10W
- 4FT: 40W/25W/18W/12W
- 8FT: 80W/70W/60W/45W

Voltage:

- Blank= 100-277VAC
- HV = 100-347VAC

Efficacy:

- D: 130-140LM/W

Functions:

- CT-FA: CCT Tunable&Filed Ajustable
- CT: CCT Tunable
- FA: Filed Adjustable

Model No	ETL	Input Voltage	Default / Max Wattage	Lens	Color	Rated Lumen	Rated Efficacy	Viewing Angle	Rated Lifetime	Replacing	
Power Adjustable, Color Tuning, 2FT Linear LED STRIP Fixture											
①. Wattages can be preset to any wattages lower than its max power. 4 wattages are available. Adjustable on fields. ②. Color tuning is an optional function. 3 CCTs are available. Tunable on fields.											
N-LS4-2FT-30W-1XX-[Blank,HV] -[Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	30W / Max. 30W	Frosted Lens	3000K	3840LM	128LM/W	180°	L90> 36000hrs	4 x T8 2FT 17W 3 x T5HO 2FT 24W	
	YES				4000K	3850LM	130LM/W				
	YES				5000K	3930LM	133LM/W				
N-LS4-4FT-20W-1XX-[Blank,HV] -[Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	20W / Max. 30W	Frosted Lens	3000K	2740LM	128LM/W	180°	L90> 36000hrs	4 x T8 2FT 17W 3 x T5HO 2FT 24W	
	YES				4000K	2810LM	131LM/W				
	YES				5000K	2870LM	134LM/W				
N-LS4-4FT-15W-1XX-[Blank,HV] -[Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	15W / Max. 30W	Frosted Lens	3000K	1940LM	127LM/W	180°	L90> 36000hrs	4 x T8 2FT 17W 3 x T5HO 2FT 24W	
	YES				4000K	1980LM	130LM/W				
	YES				5000K	2020LM	132LM/W				
N-LS4-4FT-10W-1XX-[Blank,HV] -[Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	10W / Max. 30W	Frosted Lens	3000K	1260LM	127LM/W	180°	L90> 36000hrs	1 x T8 2FT 17W 1x T5HO 2FT 24W	
	YES				4000K	1290LM	130LM/W				
	YES				5000K	1320LM	133LM/W				
N-LS4-4FT-40W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	40W / Max.40W	Frosted Lens	3000K	5230LM	129LMW	180°	L90> 36000hrs	2 X T5HO 4FT 54W 3 X T8 4FT 32W	
	YES				4000K	5320LM	131LMW				
	YES				5000K	5410LM	133LMW				
N-LS4-4FT-25W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	25W / Max.40W	Frosted Lens	3000K	3200LM	128LMW	180°	L90> 36000hrs	2 X T5HO 4FT 54W 3 X T8 4FT 32W	
	YES				4000K	3250LM	130LMW				
	YES				5000K	3300LM	132LMW				
N-LS4-4FT-18W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	18W / Max.40W	Frosted Lens	3000K	2200LM	128LMW	180°	L90> 36000hrs	2 X T5HO 4FT 54W 3 X T8 4FT 32W	
	YES				4000K	2320LM	131LMW				
	YES				5000K	2370LM	133LMW				
N-LS4-4FT-12W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	12W / Max.40W	Frosted Lens	3000K	1560LM	128LMW	180°	L90> 36000hrs	1 x T8 4FT 32W	
	YES				4000K	1590LM	130LMW				
	YES				5000K	1610LM	132LMW				

Remark: No Power Adjustable and Color Tunable version are also available, please contact us @sales@noonlighting.com for more details.

SPECIFICATION

Model No	ETL	Input Voltage	Default / Max Wattage	Lens	Color	Rated Lumen	Rated Efficacy	Viewing Angle	Rated Lifetime	Replacing	
Power Adjustable, Color Tuning, 2FT Linear LED STRIP Fixture											
①. Wattages can be preset to any wattages lower than its max power. 4 wattages are available. Adjustable on fields. ②. Color tuning is an optional function. 3 CCTs are available. Tunable on fields.											
N-LS4-4FT-40W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	40W / Max.40W	Frosted Lens	3000K	4836LM	120LM/W	180°	L90> 36000hrs	2 X T5HO 4FT 54W 3 X T8 4FT 32W	
	YES				4000K	5161LM	128LM/W				
	YES				5000K	5046LM	123LM/W				
N-LS4-4FT-35W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	35W / Max.40W	Frosted Lens	3000K	4235LM	121LM/W	180°	L90> 36000hrs	2 X T5HO 4FT 54W 3 X T8 4FT 32W	
	YES				4000K	4681LM	131LM/W				
	YES				5000K	4641LM	127LM/W				
N-LS4-4FT-30W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	30W / Max.40W	Frosted Lens	3000K	3774LM	122LM/W	180°	L90> 36000hrs	2 X T5HO 4FT 54W 3 X T8 4FT 32W	
	YES				4000K	4056LM	132LM/W				
	YES				5000K	4049LM	131LM/W				
N-LS4-4FT-22.5W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	22.5W / Max.40W	Frosted Lens	3000K	2805LM	125LM/W	180°	L90> 36000hrs	1 x T8 4FT 32W	
	YES				4000K	2910LM	131LM/W				
	YES				5000K	2949LM	132LM/W				
N-LS4-8FT-80W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	80W / Max.80W	Frosted Lens	3000K	10410LM	120LM/W	180°	L90> 36000hrs	175W HID 4XT5HO 4FT 54W 6 X T8 4FT 32W	
	YES				4000K	10328LM	123LM/W				
	YES				5000K	10766LM	124LM/W				
N-LS4-8FT-70W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	70W / Max.80W	Frosted Lens	3000K	8863LM	120LM/W	180°	L90> 36000hrs	2 x T8 4FT 32W 1 x T5HO 4FT 54W	
	YES				4000K	9368LM	131LM/W				
	YES				5000K	9277LM	125LM/W				
N-LS4-8FT-60W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	60W / Max.80W	Frosted Lens	3000K	7544LM	122LM/W	180°	L90> 36000hrs	2 x T8 4FT 32W 1 x T5HO 4FT 54W	
	YES				4000K	8104LM	134LM/W				
	YES				5000K	8102LM	131LM/W				
N-LS4-8FT-45W-1XX-[Blank,HV] [Blank, S1, S2]-D-FL-CT-FA-Z	YES	120-277VAC 100-347VAC	45W / Max.80W	Frosted Lens	3000K	5854LM	120LM/W	180°	L90> 36000hrs	2 x T8 4FT 32W 1 x T5HO 4FT 54W	
	YES				4000K	5896LM	121LM/W				
	YES				5000K	5897LM	121LM/W				

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