

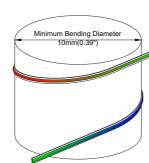
LINIO NEON EOS TV PIXEL RGB

- -To offer millions of colors using red-green-blue color mixing. -To create vivid animated lighting effects with 100 pixels/m.

- -One BIN Only to ensure perfect color consistency.
 -30m/reel(98.43ft/reel) maximum. And max. run length refers to single side feed in serial connection.
- -Easy to be cut and reconnected at project sites. Also, custom length is available as well.

Product Benefits:

- -Flexible, cuttable and dimmable LED strip.
- -Easy to mount on smooth surfaces thanks to high quality red VHB tape at the back.
- -Pre-wired LED strip, simple and quick connection.



200			
200mm(7.87")	5000mm(196.9")	1.5mm(0.06")	
6mm(0.24*) 51	,	4	
5		.5mm(0	14mm(0.55")
m (C)		m(((0.0) (0.0) (0.0)
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Electrical data

Voltage	DC12V (11.5V _{min} , 12.5V _{max})
LED PIN Temperature	Max. 65°C /149°F
Storage Temperature	-25°C /-13°F _{min} , 60°C /140°F _{max}
Min. Ambient Tempt.(Ta _{min})	-25℃ /-13°F
Max. Ambient Tempt.(Ta _{max})	40°C /104°F@13W
Power(W/m)	13
Efficacy (lm/W)	16lm/W@RGB
IC	UCS1903
Control Mode	SPI
Cut Increments	10mm/0.39"(Addressable every 10mm/0.39")
Warranty	5 Years

ССТ	Lumen/m	Max. Watt (W/m)	Max. Run Length (m)
R	46	4	3
G	144	4	3
В	33	4	3
RGB	210	13	3





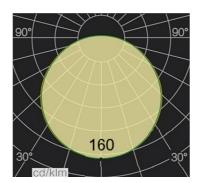












Important notice

- -The given data are typical values due to the tolerances of the production process and the electrical components, values for light output and electrical power can vary up to 10%.
- -The given color temperature is neon flex (after extrusion) color temperature.









Order code

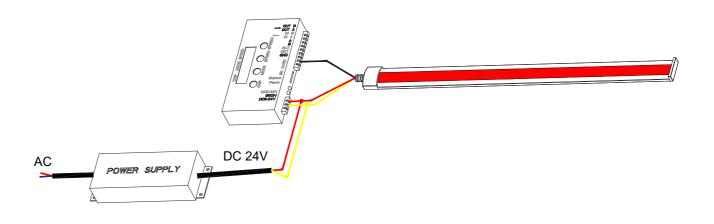
SERIES NAME	COLOR	LENGTH	POWER
LN EOS TV PIXEL RGB	RGB	05000=5m/196.85"	130=13W

Example 1: LN EOS TV PIXEL RGB-05000-130: LINIO NEON EOS TV PIXEL RGB, 5m/ reel, 13W/m.

Accessories

Art.#	Description	Picture	Art.#	Description	Picture
MF004	Male and Female connector, IP20		XLG-150- 24-A	PSU 24V/150W IP67, Non- dimmable, White, 100-305V supply	
M0014	Plastic clip		ELG-150- 24B	PSU 24V/150W IP67, 3 in 1 dimming function, White, 100- 305V supply	
T0001	VHB 3M adhesive tape		ELG-150- 24DA	PSU 24V/150W IP67, DALI control technology, White, 100- 305V supply	

Wiring connection



Application



Where to use the product?

LINIO NEON EOS TV PIXEL RGB is controlled by DMX Controller. Simply looking at the pictures, you will blow away with the possibility that RGB strip lights can transform a space into something truly spectacular.

LINIO NEON EOS TV PIXEL RGB is perfect for installing in fancy bars or night clubs. It will give you a eye-catching dynamic lighting performance. Attract more customers by enhancing their experience using a creative RGB PIXEL lighting design. You can install them under counters, wall coves, and along shelving.

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