

LINIO NEON EOS TV RGBWW

Flexible, cuttable and dimmable tape. Pre-wired tape, simple and quick installation. Easy to mount on smooth surfaces thanks to high quality 3M tape at the back.

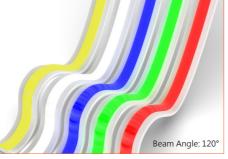


One BIN Only to ensure perfect color consistency

Begmever







Minimum Bending Diameter 10mm(0.39")

LINIO NEON EOS TV RGBWW

-To offer millions of colors using red-green-blue-2700K-5500K color mixing.

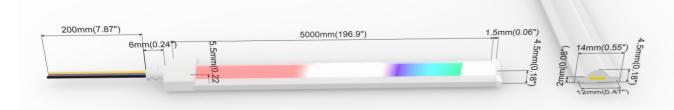
- -IP65 protection with high performance silicone, UV resistant, solvents resistant.
 -One BIN Only to ensure perfect color consistency.
 -30m/reel(98.43ft/reel) maximum. And max. run length refers to single side feed in

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.



Electrical data

| Voltage | DC24V (23.5V _{min} , 24.5V _{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°C /-13°F |
| Max. Ambient Tempt.(Ta _{max}) | 35℃ /95°F@5.79W |
| SDCM | 3 (2700K) |
| CRI | Ra90@2700+5500K |
| Cut Increments | 71.4mm/2.81" |
| Efficacy (lm/W) | 51lm/W@RGBWW |
| Warranty | 5 Years |
| | |

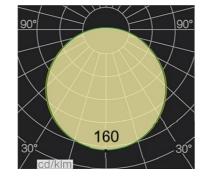
| CCT Lumen/ft | | Max. Watt (W/ft) | Max. Run Length (ft) |
|--------------|-----|---------------------|-------------------------|
| R | 18 | 0.91 | 16.40 |
| G | 52 | 0.91 | 16.40 |
| В | 10 | 0.91 | 16.40 |
| RGB | 76 | 2.74 | 16.40 |
| 2700K | 110 | 1.52 | 16.40 |
| 5500K | 109 | 1.52 | 16.40 |
| 2700K+5500K | 220 | 3.05 | 16.40 |
| RGBWW2755 | 295 | 5.79 | 16.40 |

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.

| UV-resistant | Waterproof IP65 | 30m/reel (98.43ft/reel) available |
|-----------------------|----------------------|---|
| | | Ð |
| Solvent- resistant | Life span> 54000H | One Bin Only |





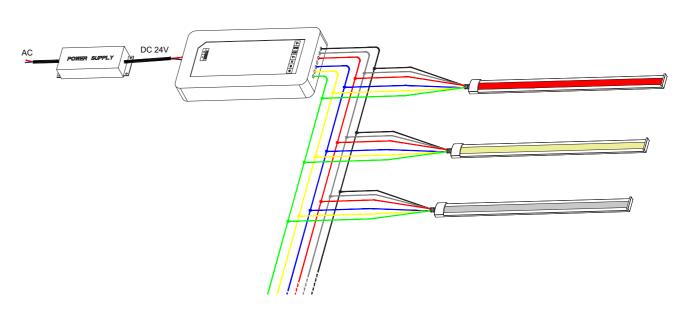
Order code

| SERIES NAME | COLOR | LENGTH |
|-----------------|------------------|----------------|
| LN EOS TV RGBWW | 2755=2700K+5500K | 2.81"-1181.10" |

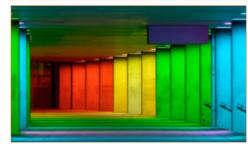
Accessories

| Art.# | Description | Picture | Art.# | Description | Picture |
|------------------|--|--|------------------|---|---------|
| M0014 | Plastic clip | Contraction of the second seco | XLG-150- 24-A | PSU 24V/150W IP67, Non- dimmable, White, 100-305V supply | |
| T0001 | VHB 3M adhesive tape | | ELG-150- 24B | PSU 24V/150W IP67, 3 in 1 dimming function, White, 100- 305V supply | |
| Q5+F5- DMX-4A | DC24V, 4A*5 Channel, Max 20A, IP20, support remote control | | ELG-150- 24DA | PSU 24V/150W IP67, DALI control technology, White, 100- 305V supply | |

Wiring connection



Application



Where to use the product?

Our LINIO NEON EOS TV RGBWW is made with high-quality silicone from Dow-corning. It is flexible, durable, and easy to install. Make your living room more exciting for parties with our RGBWW neon light. You can also turn it into a "happy" place where you can relieve stress after a tiring day.





Example 1: LN EOS TV RGBWW-2755-196.85-579: LINIO NEON EOS TV RGBWW, 2700K+5500K, 196.85"/reel, 5.79W/ft.

LINIO NEON EOS TV RGBWW Color Changing Flex Neon Light is a unique and commercial-grade lighting strip. It is ultra-flexible which allows you to achieve the creative design with all the new advanced LED lighting technology. With color-changing flex neon, you can create colorful lighting environments that you probably will not find anywhere else.

Beamever

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