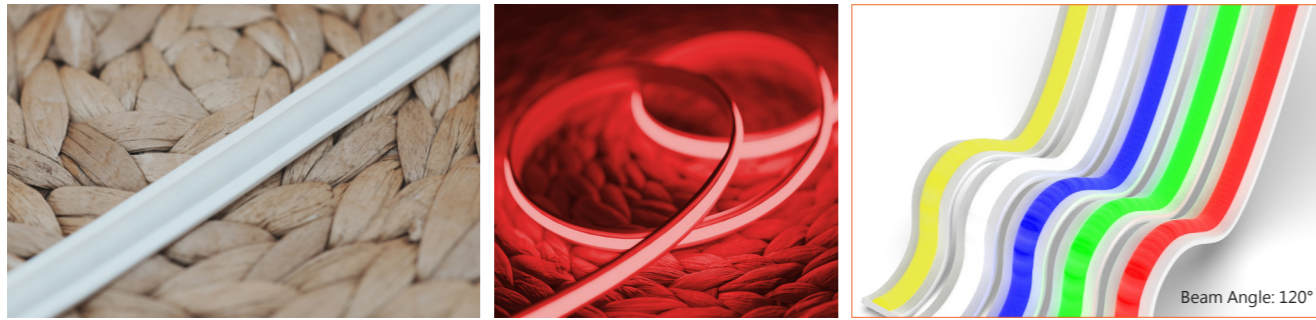Beamever

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**

Beamever

Order code

SERIES NAME	COLOR	LENGTH	POWER
LN EOS TV RGBWW	2755=2700K+5500K	05000=5m/196.85"	190=19W

Example 1:
LN EOS TV RGBWW-2755-05000-190:
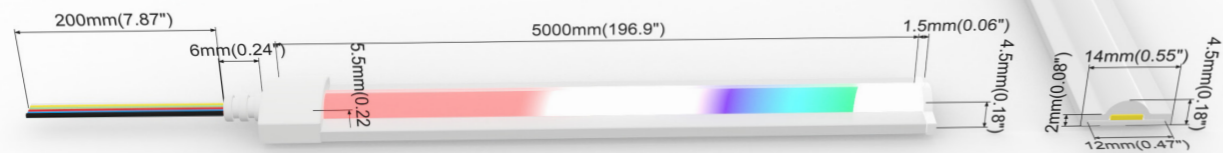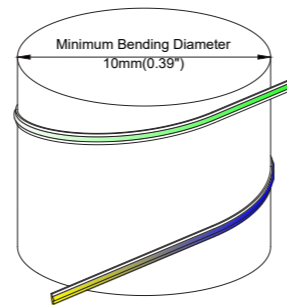LINIO NEON EOS TV RGBWW,
2700K+5500K, 5m/reel, 19W/m.

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.
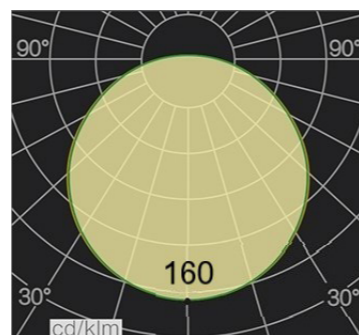-Easy to be cut and reconnected at project sites. Also, custom length is available as well.

Minimum Bending Diameter
10mm(0.39")

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.

Beam Angle: 120°

200mm(7.87") 6mm(0.24") 5.5mm(0.22") 5000mm(196.9") 1.5mm(0.06") 4.5mm(0.18") 14mm(0.55") 4.5mm(0.18") 2mm(0.08") 12mm(0.47")

Accessories

Art.#	Description	Picture	Art.#	Description	Picture
M0014	Plastic clip		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	

Electrical data

Voltage	DC24V (23.5V$_{min}$, 24.5V$_{max}$)
LED PIN Temperature	Max. 65℃ /149°F
Storage Temperature	-25℃ /-13°F$_{min}$, 60℃ /140°F$_{max}$
Min. Ambient Tempt.(Ta$_{min}$)	-25℃ /-13°F
Max. Ambient Tempt.(Ta$_{max}$)	35℃ /95°F@19W
SDCM	3 (2700K)
CRI	Ra90@2700+5500K
Cut Increments	71.4mm/2.81"
Efficacy (lm/W)	51lm/W@RGBWW
Warranty	5 Years

UV-resistant   Waterproof IP65   30m/reel (98.43ft/reel) available

Solvent-resistant   Life span> 54000H   One Bin Only

CCT	Lumen/m	Max. Watt (W/m)	Max. Run Length (m)
R	59	3	5
G	171	3	5
B	33	3	5
RGB	249	9	5
2700K	361	5	5
5500K	358	5	5
2700K+5500K	722	10	5
RGBWW2755	968	19	5

90° 90°
30° 30°
160
cd/klm

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%.
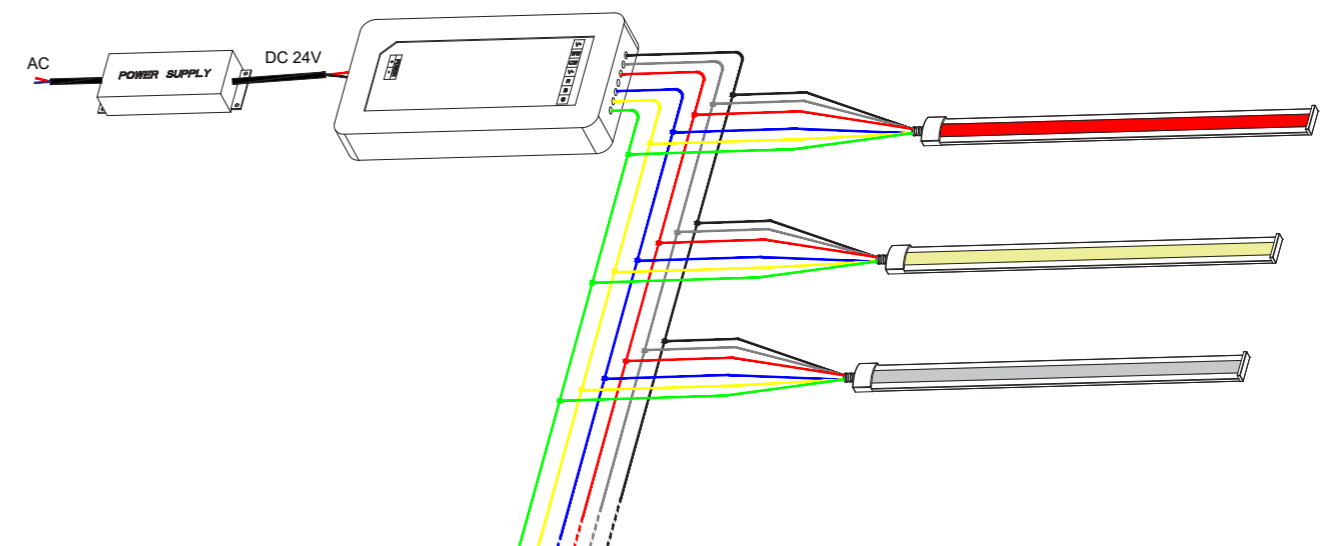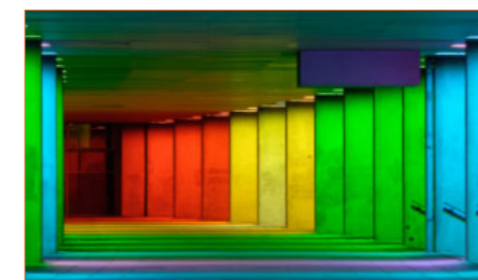-The given color temperature is neon flex (after extrusion) color temperature.

UL CE RoHS REACH

Wiring connection

AC   POWER SUPPLY   DC 24V

Application

Where to use the product?
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.

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.

Beamever

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