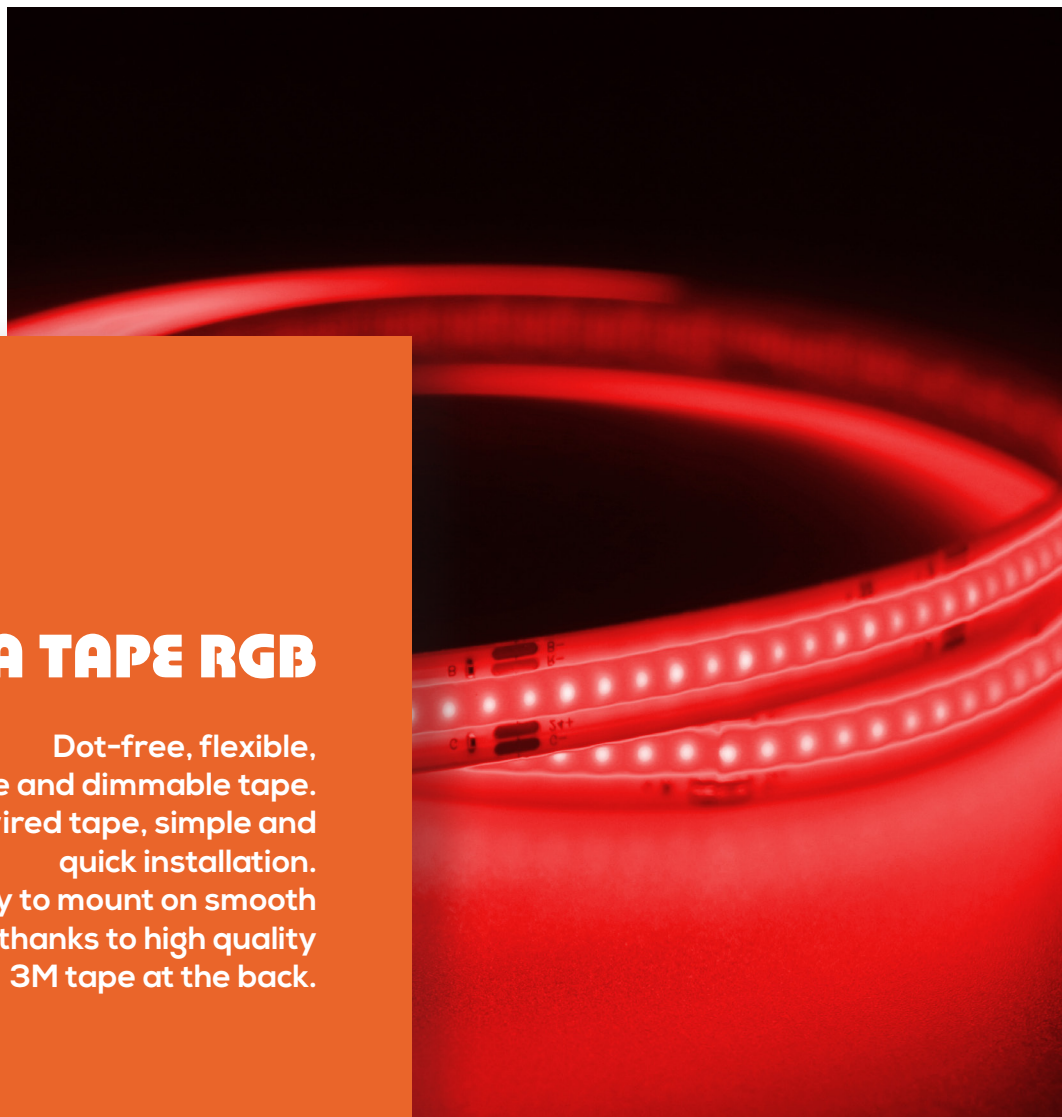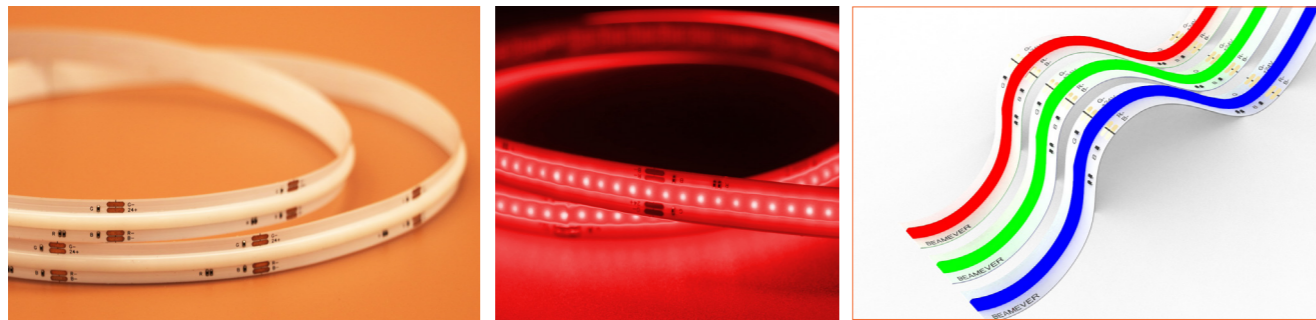# Beamever

NOVA TAPE RGB

**Dot-free, 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.**

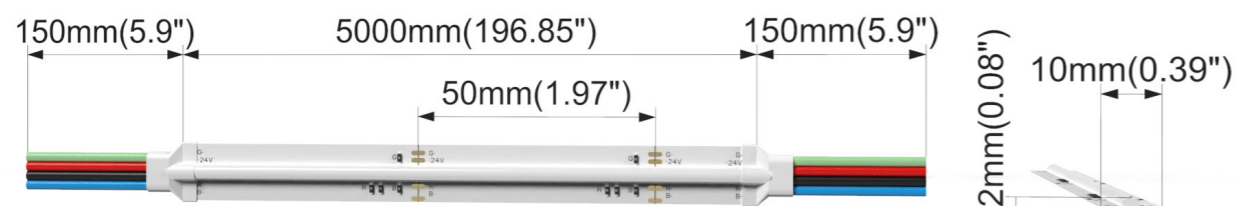**One BIN Only to ensure perfect
color consistency**

Beameuer

NOVA TAPE RGB

-Almost dot-free itself, which offer you great freedom of choosing profile.
-High lumen and fancy looking by the unique design.
-To offer millions of colors using red-green-blue color mixing.
-Long lifespan and excellent in heat dissipation.
-Use COB chips in One BIN Only to ensure perfect color consistency.
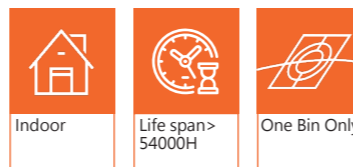-High CRI90 to present real color, CRI80 is optional to meet your different needs.

Product Benefits:
-Flexible, cuttable and dimmable LED strip.
-Easy to mount on smooth surfaces thanks to high quality 3M tape at the back.
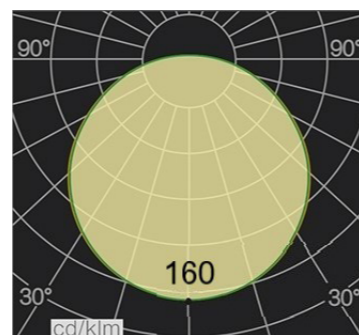-Pre-wired LED strip, simple and quick connection.

150mm(5.9") 5000mm(196.85") 150mm(5.9")
50mm(1.97")
10mm(0.39")
2mm(0.08")

Electrical data

Voltage	DC24V (23.5V_{min}, 24.5V_{max})
LED PIN Temperature	Max. 60.9℃ /141.6^{o}F
Storage Temperature	-25℃ /-13°F$_{min}$, 60℃ /140°F$_{max}$
Lumen Efficiency	47lm/w(4000K)
Color	RGB
Ra	Ra90; Ra80 optional
Max Current/LED	30mA
Unit Cut	50mm
Waterproof Rate	IP20
Warranty	5 Years

Indoor
Life span>54000H
One Bin Only

CCT	LM/Mtr	Max. Watt	Max.RunLength
R	252	8	5
G	485	4.5	5
B	68	2.5	5
RGB	699	15	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%.
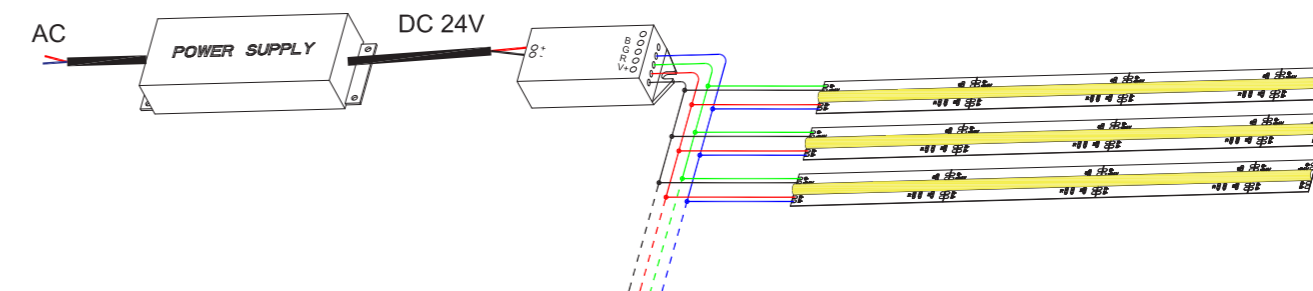
TÜV SUD   CE   RoHS   REACH

Order code

SERIES NAME	COLOR	LENGTH	POWER
NOVA TAPE RGB	RGB	05000=5M/196.85"	150=15W

Eg1:
NOVA TAPE RGB-05000-150:
NOVA TAPE RGB, 5M/reel, 15W/m.

Accessories

Art.#	Description	Picture	Art.#	Description	Picture
MF006	Male and Female connector, IP20		XLG-150-24-A	PSU 24V/150W IP67, Non-dimmable, White, 100-305V supply	
MF007	Male and Female DC connector, IP44		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

AC   POWER SUPPLY   DC 24V

Application

Where to use the product?
NOVA TAPE RGB lets you open up a word of colors possibilities through red-green-blue color mixing, creating endless kinds of colors. It can bring you fantastic lighting effects, effectively and elegantly highlighting certain areas with charming color lighting and bringing your project to light. Its excellent flexibility and cuttability offers many possibilities and great freedom of design.

This is an awesome product for decorative purposes. You can use it in nightclubs, entertainment venues, stage, game machine application, use it please and it will bring you a colorful world.

Beamever