



LED tape lights need no introduction throughout years of testing and tens of thousands of LED strips sold. Responses and feedback from customers have led to our current line of LED strip lights and accessories for the most reliable and variety of applications.

Our goal at C&C Lighting is to simplify our line of LED strips, create the most reliable product and guide our customers throughout the way from designing, product purchasing to installing LED strips. We have streamlined our products to only non-pixelated LED strips in white and rgb+white. It works with various aluminum channels for different applications. Uncovered indoor strips are for most indoor applications, and outdoor IP67 neon strips are available for waterproof needs.





Product Line Index (NAME/SKU)

Full Colour Plus White:

2835 RGB+CW 24V	364
2835 RGB+WW 24V	363

Product Line Index (NAME/SKU)

Neon IP67 Indoor/Outdoor Flex:

NEON STRIP-front 3000k-10MM	SKU:1418
NEON STRIP-side 3000k-10MM	SKU:1419
NEON STRIP-corner 3000k-10MM	SKU:1554
NEON STRIP-front 4000k-10MM	SKU:1555
NEON STRIP-side 4000k-10MM	SKU:1556
NEON STRIP-front 5000k-10MM	SKU:1557
NEON STRIP-side 5000k-10MM	SKU:1558
NEON STRIP-front RGBWW-10MM	SKU:1559
NEON STRIP-side RGBWW-10MM	SKU:1560
NEON STRIP-corner 4000k-10MM	SKU:1561
NEON STRIP-corner 5000k-10MM	SKU:1562
NEON STRIP-corner RGBWW-10MM	SKU:1563

RGB Controller Pg. 14
LED Driver Pg. 15

Product Line Index (NAME/SKU)

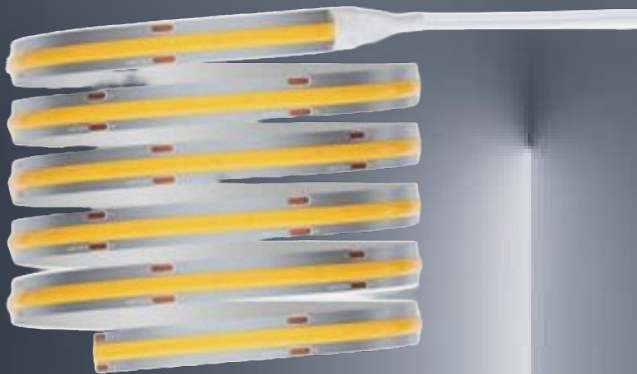
Static White:

LED strip 2835 NW 24V NWP	SKU:196
LED strip 2835 CW 24V NWP	SKU:672
LED strip 2835 WW 24V NWP	SKU:825
LED 2835 120 NW NWP	SKU:318
LED 2835 120 CW NWP	SKU:705
LED 2835 120 WW NWP	SKU:749
COB STRIP 3000K 5M	SKU:1076
COB STRIP 4000K 5M	SKU:1077
LED strip 2835 24V CCT 10M	SKU:1467
COB STRIP 5000K 5M	SKU:1473



High Density LED 2835 SMD 120 strip offers even and none pixelated light while uses in conjunction with C&C Lighting Aluminium channels or in non direct exposure environments

The LED chip has improved from the 5050, which creates pixelation, to the much smoother 2835 strips which provides the benefit of colour, low heat output and longevity. The new continuous cob strip has further perfected the effect of smoother lighting.



COB 24v LED strips can be used near reflective surfaces to offer a smooth and continuous lighting effect

LED technology has enabled strip form of lighting more ways of application plug-and-play users. Designers have imagined new ways of applying LED strips to interior and exterior designs. Combined with various synthetic and organic materials for creative applications.



Effect of C&C
Lighting 2835 LED
strip in conner
Aluminium
chanenls with
frosted lens

LED 2835 120 NW NWP
4000k

LED 2835 120 WW NWP
3000k

LED 2835 120 CW NWP
5000k



The RGB Color-changing lighting strips offer you the possibility to create millions of colors, pairing them with a controller you can create almost any color you can imagine.

we offer 2.4 G control with Bluetooth and Wi-Fi options. Make colour changing and mood setting easy and fun. Nothing changes the ambiance of your home more than colour.

Product Line Index (NAME/SKU)

2835 RGB+White Strip:

2835 RGB+CW 24V SKU:364

2835 RGB+WW 24V SKU:363



Product Line Index (NAME/SKU)

RGB Controllers:

LED RGB CONTROLLER 12A infered SKU1267

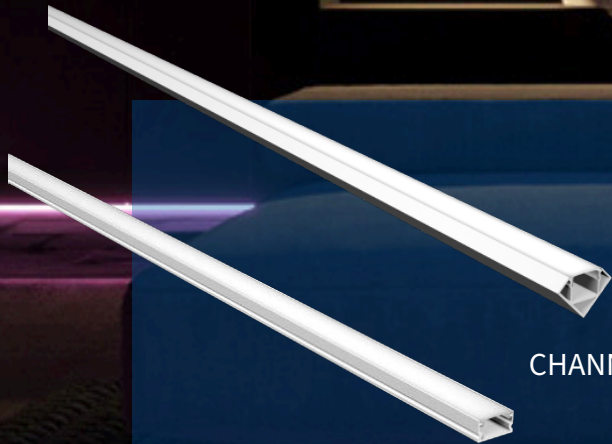
LED RGB CONTROLLER 12/24V 2.4G SKU1268



C&C Lighting LED strip light has a 3M tape adhesive that can be installed directly when facing up or down (we do not recommend using the tape facing down since, with all taps over time, it will lose its stickiness and fall). When used directly facing down, we recommend using a dab of silicone glue every 6 inches for extra support and mess-free removal)

C&C Lighting LED strip light can also be applied with our Aluminium profiles in various locations. They also provide housing for the strip lights, which give an even and uniform look. It also extends the longevity of the LED chips. The metal track acts as a heat sink, disputing heat from the LED chips and the extent of the life span of the strip light.

CHANNEL-206 SKU: 235



CHANNEL-1616 SKU:237

CHANNEL-206 SKU: 235



C&C Lighting Aluminium profiles are the housing for LED strip lights, allowing light to be incorporated into most interior and exterior surfaces. The recessed profile can be moulded into drywall, wooded structures, and stones. It also comes in extra strength, which can be installed in the ground to be walked on or driven on. Our aluminum profiles also come in double covers, making them waterproof..



CHANNEL-305 SKU: 241

CHANNEL-402 SKU: 242

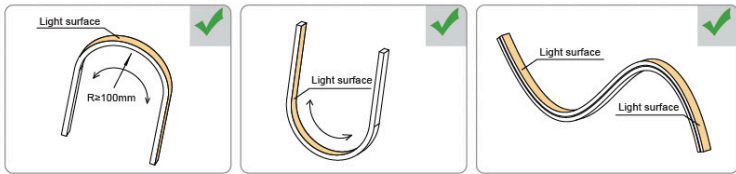


Benefits of C&C Lighting NEON strip lights

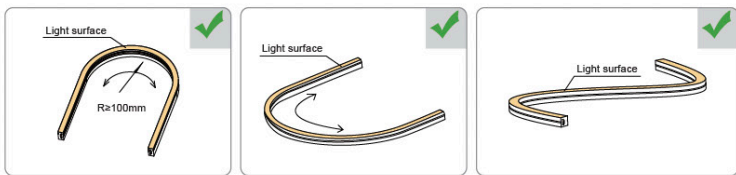
1. Flexible with 3 lighting configurations: Side-Lit, Top-Lit, Corner-lit
2. Non-pixelated: smooth neon-style light
3. IP-67 water resistance for indoor and outdoor usage.
4. Flexible mounting brackets and power ends customizable to make fluent shapes



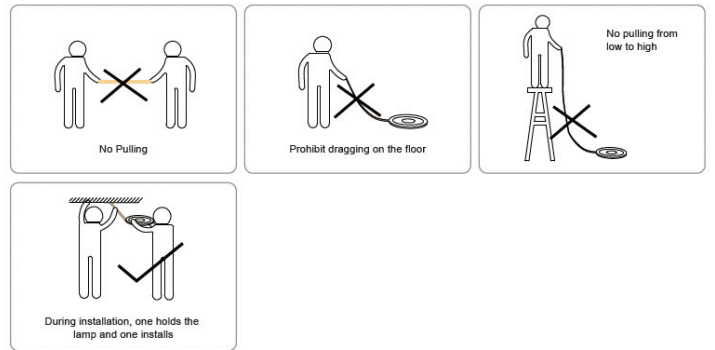
Correct Bending Way — TOP VIEW



Correct Bending Way — SIDE VIEW




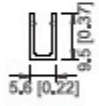




Installation

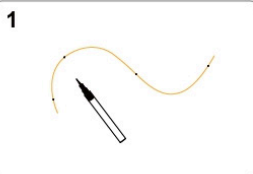




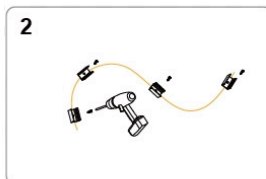
Install Optional Accessories

Install Accessories	Length(mm/inch)	Drawing(mm/inch)	Qty.
	30[1.18]		3 pcs/M
	1000[39.4]		1 pcs/M
	customizable		/

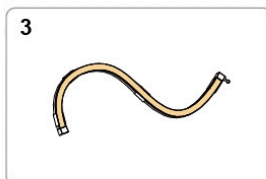
Aluminum Buckle Installation



Before installation, use a pen to locate the area to be installed (minimum bending radius $\geq 100\text{mm}$).



Install the buckle on the anchor point.



Install the strip light by pressing, and handle the cable, connect the power supply can make it light.

* The aluminum profile installation method is mainly used for linear installation, similar to the buckle installation, which will not be repeated here.



At C&C Lighting, we carry only constant voltage LED Strip lights for safety reasons. When choosing an LED power supply, here are a few pointers:

- Each LED Strip light run needs a 12v or 24v LED Power supply. It comes in Plugin adaptors or a Hard-wired driver for enclosures.
- Use sufficient power and be aware of voltage drop when runs are longer than 30ft
- Proper enclosure is required for indoor and outdoor

Product Line Index (NAME/SKU/MODEL NUMBER)

PLUG IN ADAPTOR:

LED DRIVER 5A	SKU: 125	ZF120A-120500
LED DRIVER 4A 24V	SKU1258	ZF120A-2404000
LED Driver 8A	SKU: 75	KS100DU-1200800

DIMMABLE HARD-WIRED DRIVER:

Driver 60W 12V -DIM	SKU: 739	LKAD080V-T
Driver 60W 24V -DIM	SKU: 740	ZH-DV60U24-KT

MEANWELL HARDWIRED DRIVER:

MW DRIVER 350W 24V	SKU: 243	LRS-350-24
MW DRIVER 350W 12V	SKU: 1069	LRS-350-14



Simply fill out the chart below to order the suitable LED strip and Accessories.

Company name	
Project name	
Contact name	
Contact number	
Email	
Project/Job #	

Indoor	<input type="checkbox"/>	Outdoor	<input type="checkbox"/>						
Auto/Marine use(12V)	<input type="checkbox"/>	Regular use	<input type="checkbox"/>						
3000k	<input type="checkbox"/>	4000k	<input type="checkbox"/>	5000k	<input type="checkbox"/>	RGB+3000k	<input type="checkbox"/>	RGB+5000k	<input type="checkbox"/>
Dimmable	<input type="checkbox"/>	Non-dimmable	<input type="checkbox"/>						
Hidden(indirect)	<input type="checkbox"/>	Exposed	<input type="checkbox"/>						
Longest run under 45ft	<input type="checkbox"/>	Longest run over 45ft	<input type="checkbox"/>						
Power supply guide									
12v	<input type="checkbox"/>	24v	<input type="checkbox"/>	120v	<input type="checkbox"/>				
5m	<input type="checkbox"/>	10m	<input type="checkbox"/>	15m	<input type="checkbox"/>	20m			
Controller guide									
Dimmable	<input type="checkbox"/>								
2.4G/WIFI control	<input type="checkbox"/>								
Running strip	<input type="checkbox"/>								
RGB controller infered	<input type="checkbox"/>								
RGB controller 2.4G/WIFI	<input type="checkbox"/>								

Our team of LED Lighting experts will calculate the amount and accessories required for your project.

Email us at: INFO@CANDCLIGHT.COM

Call us at: 9068560903



At C&C Lighting, we offer only the highest quality LED strips in 12v and 24v to extend the length per application. The colours come in white or RGB+ white. Also ranges from indoor uses to outdoor uses. 2022, we added an aluminum profile to extend the life span of LED strips and add more ways of integrating LED strip lighting into interior and architectural design. New advancements in LED drivers and wireless control technology have brought us dimmable LED strips and brilliant control abilities. This is why we carry a 5-year limited warranty on all our products.