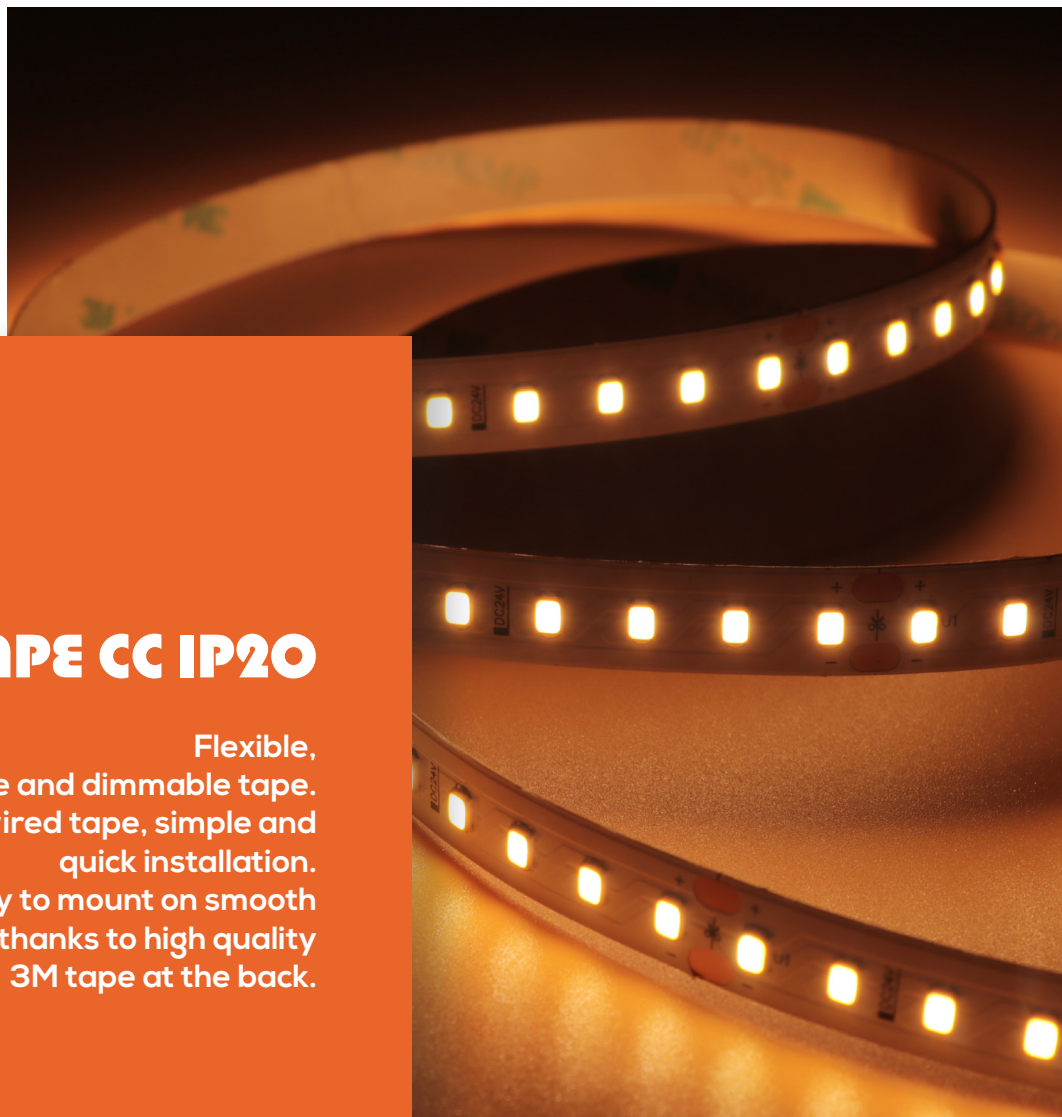# Beamever

AERO TAPE CC IP20

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.

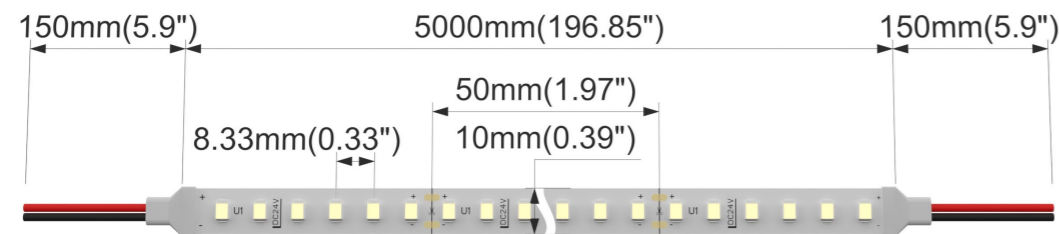One BIN Only to ensure perfect
color consistency

Beameover

Beam Angle: 120°

AERO TAPE CC IP20

-With 120 LEDs per meter of high quality SMD2835 and a width of 10mm/0.39''.
-Running on 24 VDC, it is designed to use no more than 14.4Watts/m(4.39Watts/ft).
-Using SMD2835 with SDCM3 and One BIN Only to ensure perfect color consistency.
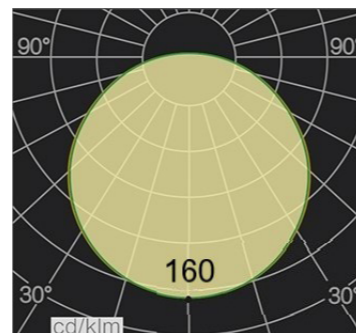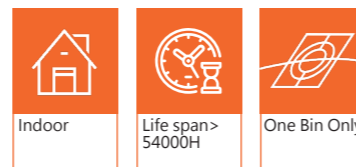-High CRI90 to present ultra-real colors.

Product Features:
-Flexible, cuttable and dimmable LED strip.
-Easy mounting on most smooth surfaces thanks to self-adhesive tape on tape back.
-Complete color temperatures with long runs for low-voltage light strip.

150mm(5.9") 5000mm(196.85") 150mm(5.9")
50mm(1.97")
8.33mm(0.33") 10mm(0.39")

Electrical data

Voltage	DC24V(±0.5V)
LED PIN Temperature	Max.65℃ /149°F
Storage Temperature	-25℃ /-13°F$_{min}$, 60℃ /140°F$_{max}$
SMD Type	2835
LEDs/m	120LEDs/m
Efficiency(lm/W)	104lm/w(4000K)
SDCM	3 (2700K, 3000K, 4000K)
CRI	Ra90
Max current/LED	30mA
Cut Increments	50mm/1.97"
Waterproof rate	IP20
Warranty	5 Years

Indoor | Life span> 54000H | One Bin Only

Lumen/ft	2.93W	4.39W
2700K	244	375
3000K	292	426
4000K	314	448
6500K	322	457
Max. Run Length (Ft)	55	42

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%.

UL CE RoHS REACH

Order code

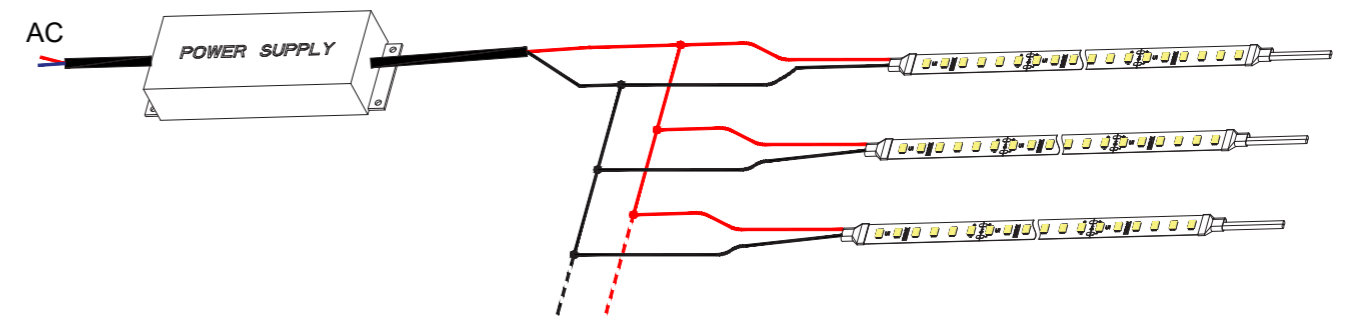| SERIES NAME	COLOR	LENGTH	POWER
AERO TAPE CC	27=2700K	05000=5m/196.85"	293=2.93W
	30=3000K		439=4.39W
	40=4000K		
	65=6500K		

Example 1:
AERP TAPE CC-27-05000-029
AERO TAPE CC, 2700K, 5M/reel (16.4ft/reel=196.85"/reel) , 2.9W/FT

Example 2:
AERP TAPE CC-30-10000-040
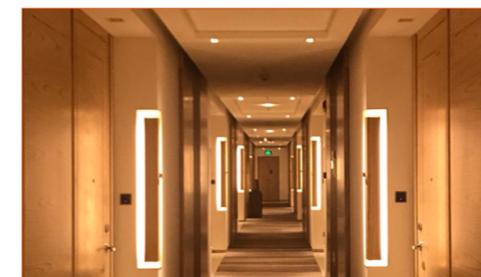AERO TAPE CC, 3000K, 10M/reel (32.8ft/reel) , 4W/FT

Accessories

Art.#	Description	Picture	Art.#	Description	Picture
C0001	Connector for Strip to strip connection, IP20		T0001	VHB 3M adhesive tape	
C0002	Connector for Strip to cable connection, IP20		XLG-150-24-A	PSU 24V/150W IP67, Non-dimmable, White, 100-305V supply	
MF001	Male and Female connector, IP20		ELG-150-24B	PSU 24V/150W IP67, 3 in 1 dimming function, White, 100-305V supply	
MF002	Male and Female DC connector, IP44		ELG-150-24DA	PSU 24V/150W IP67, Non-dimmable, White, 100-305V supply	

Wiring connection

AC
POWER SUPPLY

Application

Where to use the product?
Great flexibility and cuttability gives you freedom to follow your lighting inspirations, providing the best option for lighting in all shapes and sizes of architectures.

Choose our AERO TAPE CC IP20 for indoor environments such as walls, desks, bookshelves, bedrooms, meeting rooms, libraries, etc.

Beamever

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