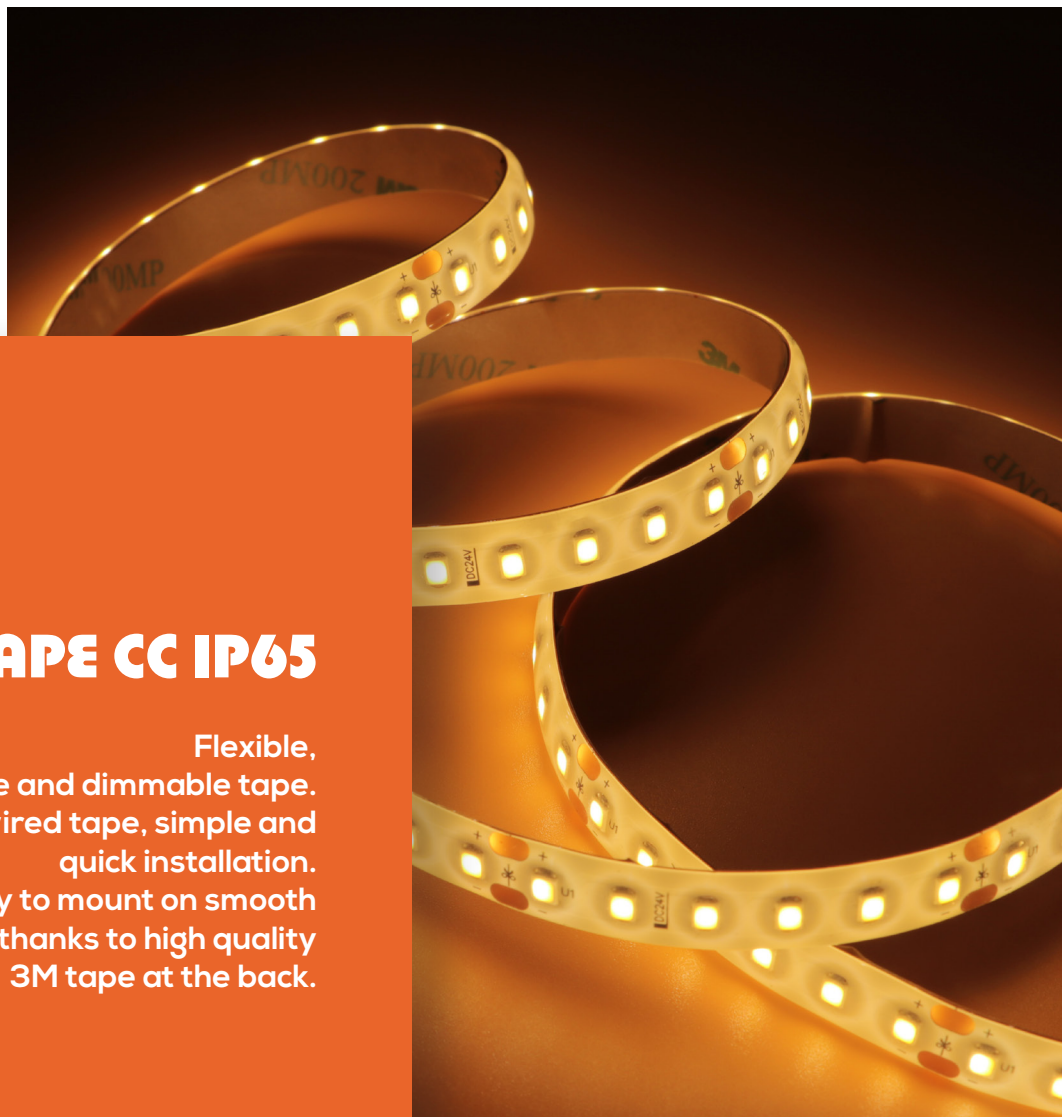


AERO TAPE CC IP65

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



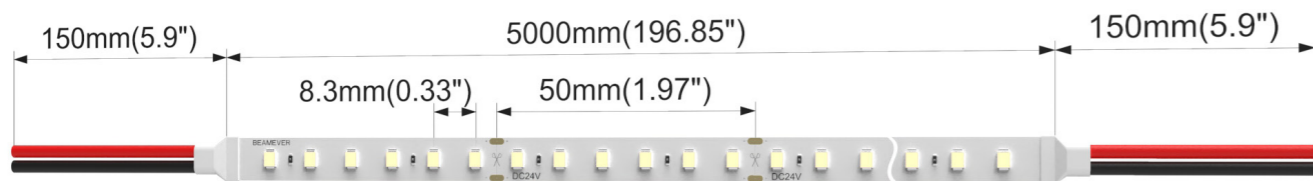


AERO TAPE CC IP65

- With 120 high quality 2835 LEDs per meter 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) .
- Wide color temperature range for your option
- Long lifespan and excellent in heat dissipation.
- Use SDCM3 2835 LEDs in One BIN Only to ensure perfect color consistency.
- High CRI90 to present real color.

Product Benefits:

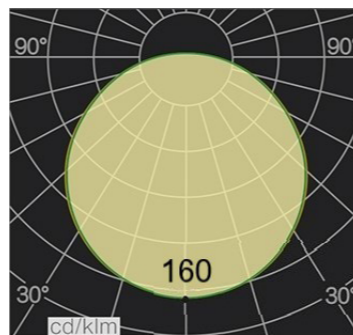
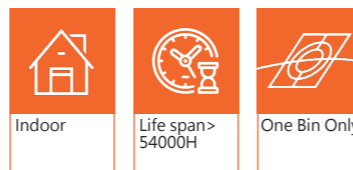
- Flexible, cuttable and dimmable LED strip.
- Easy mounting on many smooth surfaces thanks to self-adhesive tape at the back.
- Completed color temperature solves the limitation of the length of the low-voltage light strip.



Electrical data

Voltage	DC24V(±0.5V)	
LED PIN Temperature	Max.65°C /149°F	
Storage Temperature	-25°C /-13°F _{min} , 60°C /140°F _{max}	
SMD Type	2835	
LEDs/m	120LEDs/m	
Efficiency(lm/W)	94lm/w(4000K)	
SDCM	3 (2700K, 3000K, 4000K)	
CRI	Ra90	
Max Current/LED	30mA	
Cut Increments	50mm/1.97"	
Waterproof Rate	IP20	
Warranty	5 Years	

Lumen/ft	2.9W	4.39W
2700K	219	337
3000K	263	384
4000K	283	403
6500K	289	411
Max. Run Length (Ft)	55	42



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%.

Order code

SERIES NAME	COLOR	LENGTH	POWER
AERO TAPE CC IP65	27=2700K	05000=5m/196.85"	293=2.93W
	30=3000K		439=4.39W
	35=3500K		
	40=4000K		
	65=6500K		

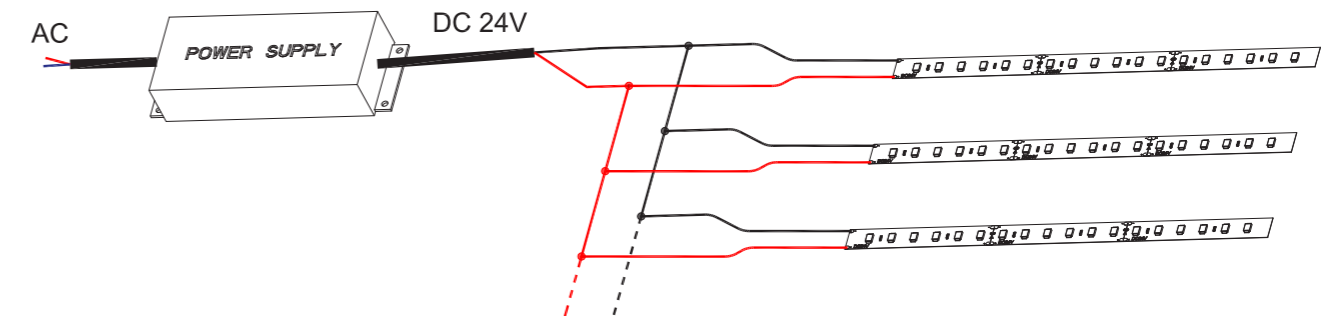
Example 1:
AERP TAPE CC IP65 -27-05000-029
AERO TAPE CC IP65, 2700K, 5M/reel
(16.4ft/reel=196.85"/reel) , 2.9W/FT

Example 2:
AERP TAPE CC IP65-30-10000-040
AERO TAPE CC IP65, 3000K, 10M/reel
(32.8ft/reel) , 4W/FT

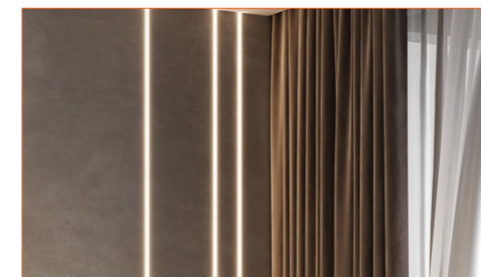
Accessories

Art.#	Description	Picture	Art.#	Description	Picture
C0003	Connector for Strip to strip connection, IP65		T0001	VHB 3M adhesive tape	
C0004	Connector for Strip to cable connection, IP65		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



Application



Where to use the product?

It offers you perfect and amazing lighting. 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.

A simple application could be : applying our AERP TAPE CC IP65 to indoor and semi-outdoor environments such as under cabinet, toe kick, outdoor step lighting, etc...



Beamever

Address: 100 N Howard St Ste R,
Spokane, WA, 99201-0508 USA
Tel: 323-5104660
info@beamever.com
www.beamever.com