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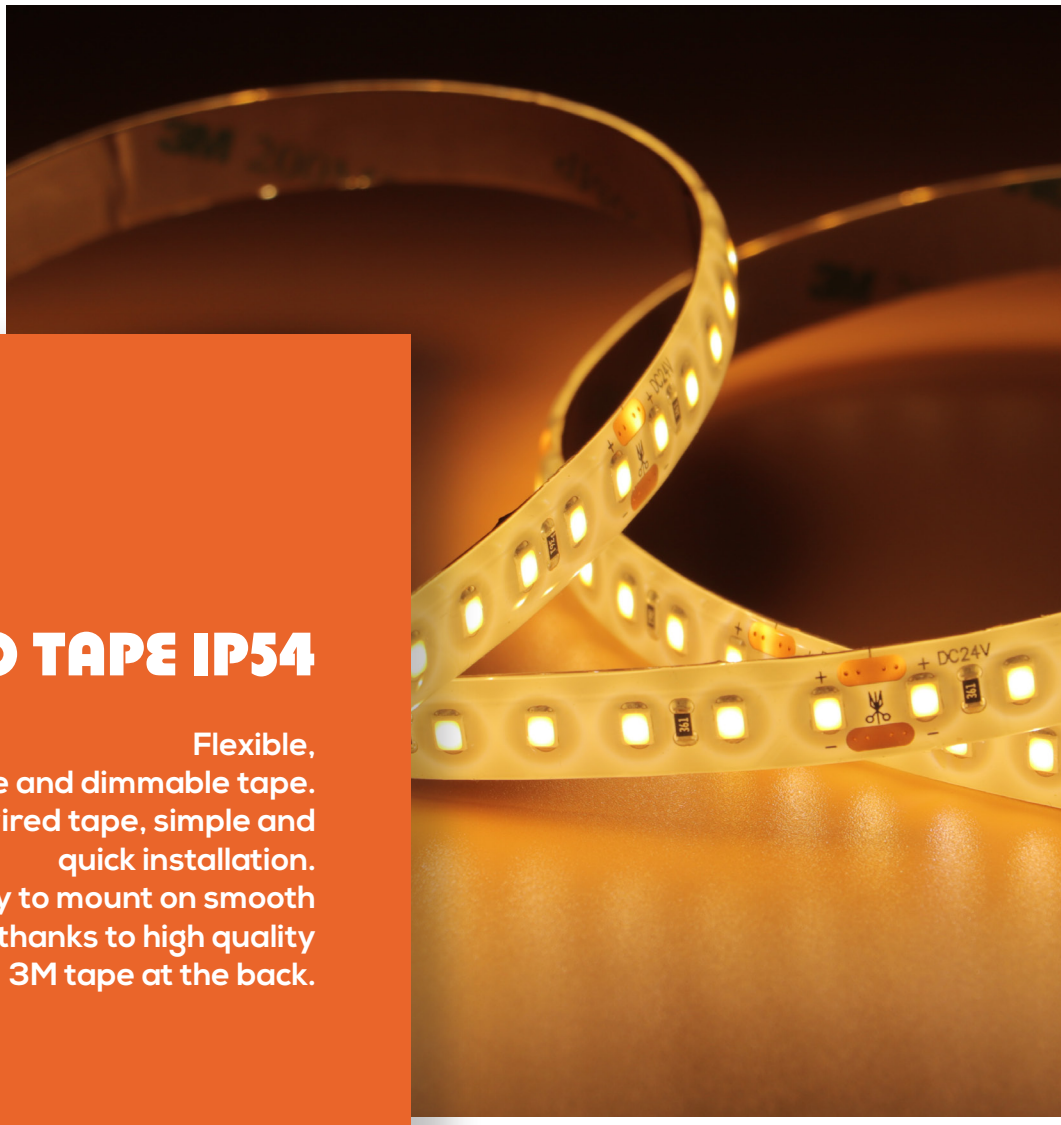


AERO TAPE IP54

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

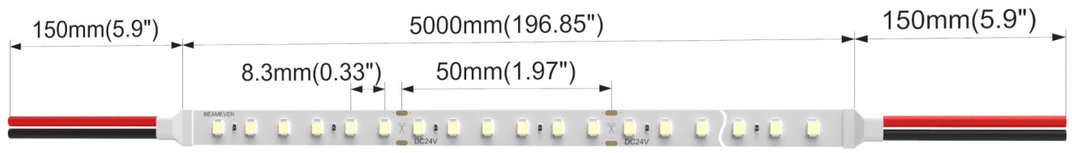
Beamever

AERO TAPE IP54

-With 120 high quality 2835 LEDs per meter and a width of 10mm.
-IP54 protection with top-class silicone, UV resistant, solvents resistant.
-Wide color temperature range for your option.
-Long lifespan and excellent in heat dissipation.
-Use SDMC3 2835 LEDs in One BIN Only to ensure perfect color consistency.
-High CRI90 to present real color, CRI80 is optional to meet your different needs.

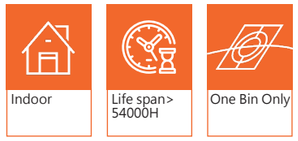
Product Benefits:

-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 installation.

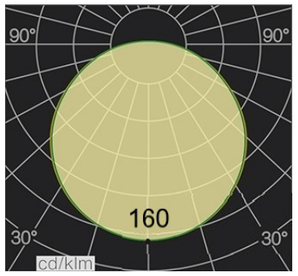


Electrical data

Voltage	DC24V (23.5V_{min}, 24.5V_{max})
LED PIN Temperature	Max. 60.9℃ /141.6°F
Storage Temperature	-25℃ /-13°F_{min}, 60℃ /140°F_{max}
Lumen Efficiency	98lm/w(4000K)
SDCM	3 (2700K, 3000K, 4000K)
Ra	Ra90; Ra80 optional
Max Current/LED	49.6mA
Unit Cut	50mm
Waterproof Rate	IP54
Warranty	5 Years



LM/M	4.8W	9.6W	14.4W	19.2W	24W
2700K	420	882	1279	1705	2190
3000K	453	907	1365	1758	2312
3500K	470	940	1400	1883	2352
4000K	475	953	1412	1890	2367
6500K	490	967	1432	1894	2358
Max. Run Length(M)	5	5	5	5	5



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 IP54	27= 2700K	05000=5M/196.85"	048=4.8W
	30= 3000K		096=9.6W
	35= 3500K		144=14.4W
	40=4000K		192=19.2W
	65=6500K		240=24W

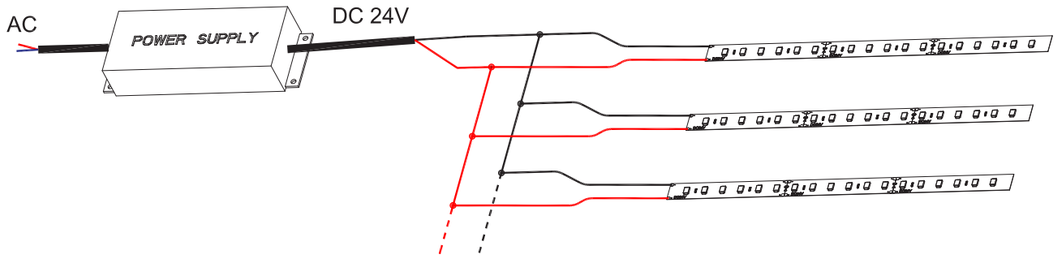
Eg1:
AERO TAPE IP54-27-05000-048:
AERO TAPE IP54, 2700K, 5M/reel, 4.8W/m.

Eg2:
AERO TAPE IP54-30-05000-096:
AERO TAPE IP54, 3000K, 5M/reel, 9.6W/m.

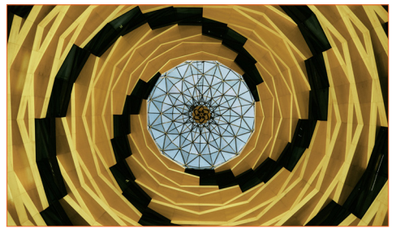
Accessories

Art.#	Description	Picture	Art.#	Description	Picture
C0003	Connector for Strip to strip connection, IP20		T0001	VHB 3M adhesive tape	
C0004	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, DALI control technology, White, 100-305V supply	

Wiring connection



Application



Where to use the product?

It can create impressive eye-catching light effectively and elegantly highlighting certain areas with charming lighting and bringing your project to light. Its excellent flexibility and cuttability offer many possibilities and great freedom of design. Full color range to meet your different lighting needs.

This is a fantastic product for indoor and wet applications like Kitchen, bathroom, offices, corridors and residential, shopping mall interiors....all in all, almost all interiors and wet areas can be lighted up and beautified by creating stylish lighting. There is lighting, there is our LED strip.

Beamever

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