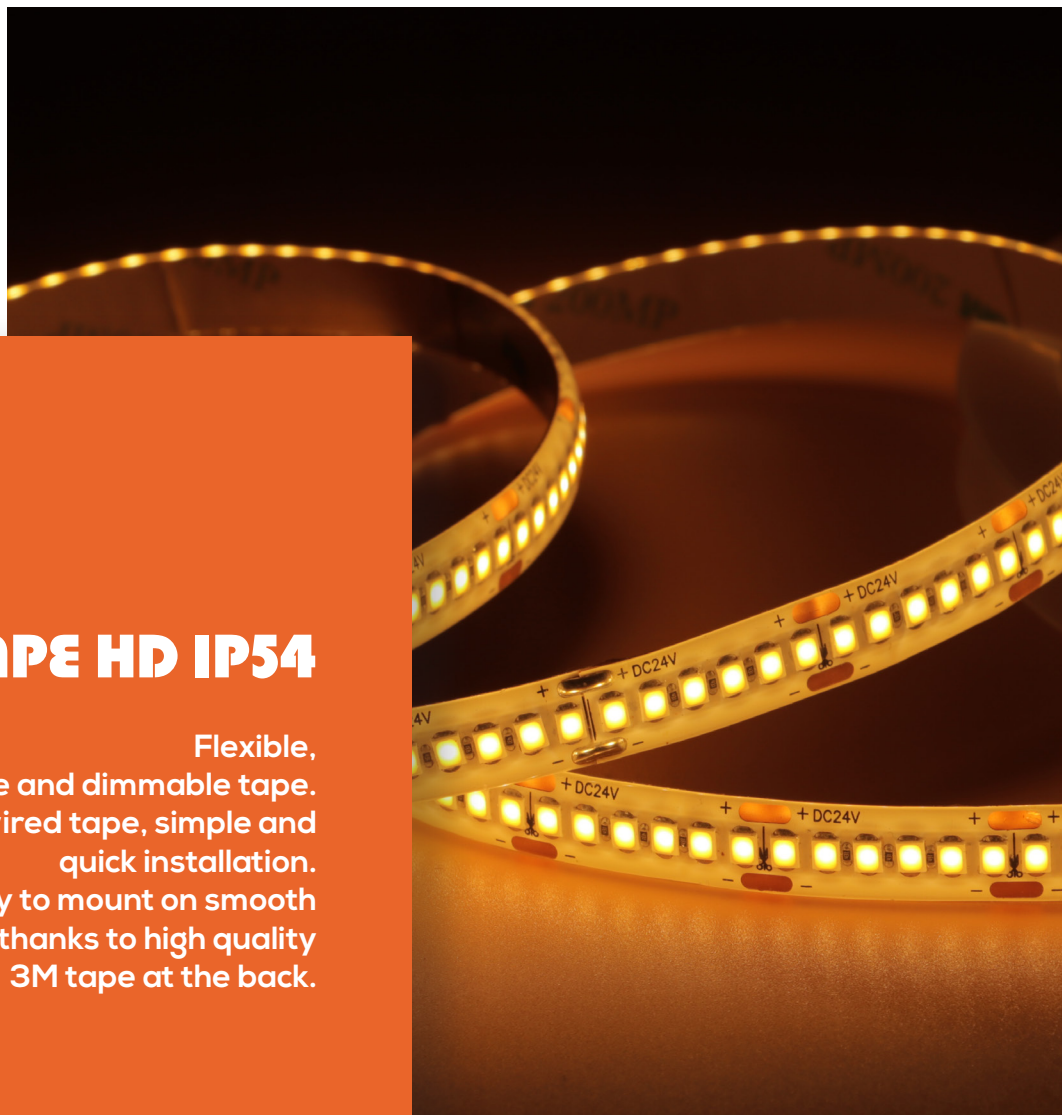


AERO TAPE HD IP54

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



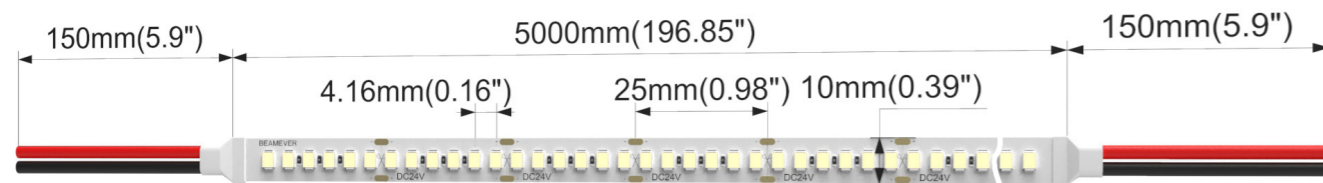


AERO TAPE HD IP54

- With 240 high quality 2835 LEDs per meter and a width of 10mm/0.39".
- 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 SDCM3 2835 LEDs in One BIN Only to ensure perfect color consistency.
- High CRI90 to present real color.

Product Benefits:

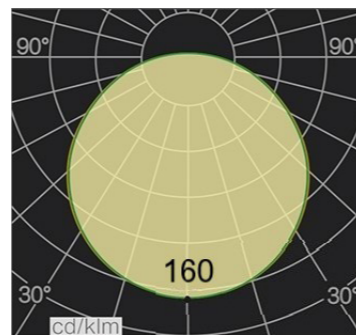
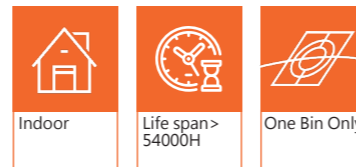
- Flexible, cuttable and dimmable LED strip.
- Easy to mount on smooth surfaces thanks to high quality 3M tape at the back.
- Pre-wired LED strip, simple and quick installation.



Electrical data

Voltage	DC24V (23.5V _{min} 24.5V _{max})
LED PIN Temperature	Max. 65°C /149°F
Storage Temperature	-25°C /-13°F _{min} 60°C /140°F _{max}
SMD Type	2835
LEDs/m	240LEDs/m
Efficacy (lm/W)	98lm/W@4000K
SDCM	3 (2700K, 3000K, 4000K)
CRI	Ra90
Max Current/LED	25mA@7.32W/ft
Cut Increments	25mm/0.98"
Waterproof Rate	IP54
Warranty	5 Years

Lumen/ft	1.46W	2.93W	4.39W	5.85 W	7.32W
2700K	129	271	393	523	700
3000K	138	280	419	539	705
3500K	144	287	429	573	714
4000K	145	291	432	578	716
6500K	150	295	437	576	716
Max. Run Length(ft)	16.40	16.40	16.40	16.40	16.40



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 HD IP54	27= 2700K	0.98"-196.85"	146=1.46W
	30= 3000K		293=2.93W
	35= 3500K		439=4.39W
	40=4000K		585=5.85W
	65=6500K		732=7.32W

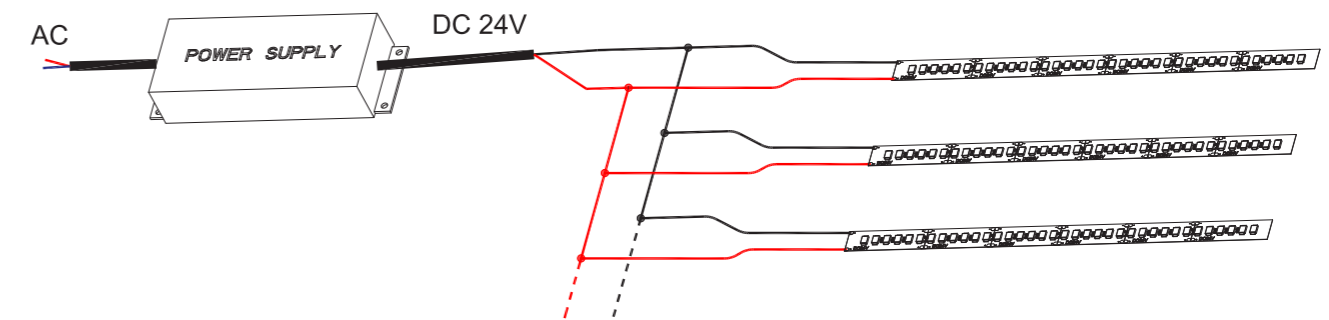
Example 1:
AERO TAPE HD IP54-27-196.85-146:
AERO TAPE HD IP54, 2700K, 196.85"/
reel, 1.46W/ft.

Example 2:
AERO TAPE HD IP54-30-196.85-293:
AERO TAPE HD IP54, 3000K, 196.85"/
reel, 2.93W/ft.

Accessories

Art.#	Description	Picture	Art.#	Description	Picture
C0007	Connector for Strip to strip connection, IP20		T0001	VHB 3M adhesive tape	
C0008	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?

AERO TAPE HD IP54 is a professional interior tape that lighting designers just love to work with it. Lighting up spaces with the feeling of comfort, relaxation, and calm.

What's more, the cuttability and flexibility give you more freedom to inspire and achieve genius ideas. This product will never let you down. Product reliability comes from world-famous branded supplier, each strip made precisely and professionally.



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