

NEON TOP VIEW LED STRIP

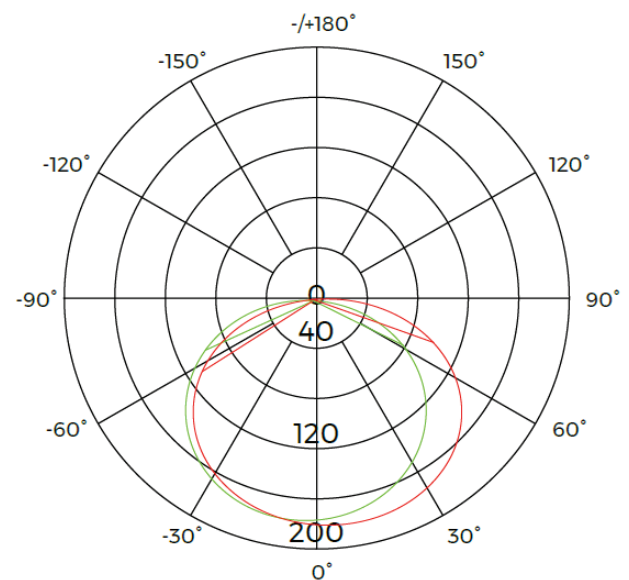
Neon Top View LED Strip utilises environmentally friendly durable and UV resistant silicone material. With high light transmittance and shadowless effect this strip is suitable for signage, architecture contour, indoor and outdoor decorative lighting.

FEATURES AND BENEFITS:

- Uniform light distribution and shadowless effect
- Silicone extrusion process with IP67 for durability
- CRI 90 as standard for better colour appearance
- Colour consistency with SDCM 2
- Excellent heat dissipation
- UV resistant
- Suitable for use around salt or chlorinated water
- Can be supplied in 25m reels or cut to size
- Comes with 2 clips per meter and end caps

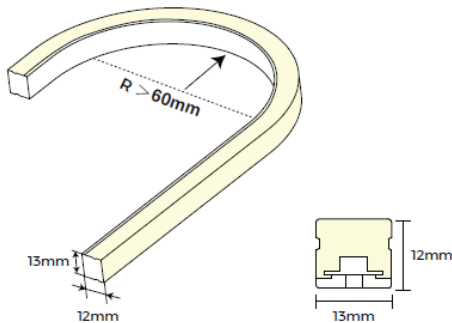
APPLICATION:

- Indoor/Outdoor decorative lighting
- Architectural features
- Signage lighting



SPECIFICATION:

Item Code	STR106	STR107	STR109	STR141	STR108
Colour Temperature	2700K	3000K	4000K	6000K	RGB
Max. Power	12W				
Input	24V DC				
CRI	90				n/a
Cutting increment	50mm				
Size	W13mm x H12mm				
IP Rating	IP67				
Lumen Output	640lm	640lm	670lm	670lm	n/a
Beam Angle	120°				
Lifetime (rated)	36,000Hrs to L70				
Operating Temperature	-20°C - +40°C				
Warranty	5 years				



RECOMMENDED DRIVERS (IP67):

Power	Non-dimmable	0/1-10V / phase-dim / Potentiometer / PWM	DALI/Push dim
20W	ADR002	N/A	N/A
40W	ADR004	N/A	N/A
60W	ADR006	ADR006D	ADR006DA
100W	ADR008	ADR008D	ADR008DA
150W	ADR010	ADR010D	ADR010DA
200W	ADR012	ADR012D	ADR012DA
300W	ADR016	ADR016D	ADR016DA

CONTROLS OPTIONS (FOR RGB STRIP):

RF CONTROLLERS

(min one receiver and one remote control required)



Item Code	Description
AREC001	RGB Receiver 3A x 3Ch (Max load 216W)
AREC002	RGB Receiver 5A x 4Ch (Max load 480W)
ACNT002	RGB Remote Control

WIFI CONTROLLERS

(min one receiver is required, control through Smart Life app on your phone or a tablet)



Item Code	Description
AREC002W	RGB Receiver 5A x 3Ch (Max load 240W)

