

SIDE BEND - FS041616

A minimalist neon flexible built for architectural precision tight bend radius in both horizontal and vertical planes, dot free uniform emission, and consistent colour across runs of any length with constant current and constant voltage drive options. Outdoor and harsh environment rated, it specifies identically across interior, semi exposed, and fully weatherproof zones no product change, no specification compromise.



Cuttable



One Bin



UV protected



Solvent Resistant



Saltwater Resistant



2700K
3000K
4000K
6000K



CRI
Ra > 90



DIMMABLE

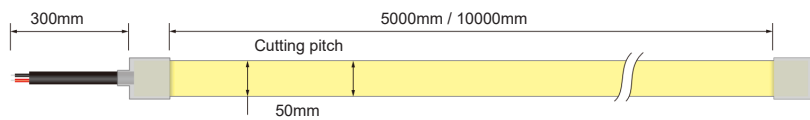
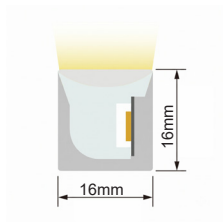


IP Rated
65/67



CE

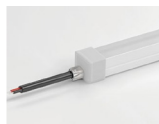
DIMENSION



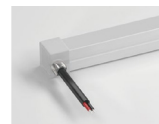
TECHNICAL PARAMETERS

Input Voltage	12V DC 24V DC
Wattage	10W/m
Lumens Output	720lm/m @ 3000K
Colour Temp.	2700K 3000K 4000K
CRI	>90
MacAdam Step	≤2 SDCM (binning consistency)
IP Rating	IP65 IP67
Operating Temp.	-20°C to +55°C
Reel Length	5m 10m
Cutting Pitch	50mm
Lifespan	>50,000 hrs
Dimmable	TRIAC 0-10V DALI
Material	Dow SILASTIC™ ET-7021

END CAPS & CABLE LEAD OPTIONS



Front Cable Entry



Side Cable Entry

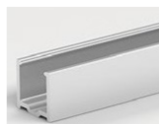


Bottom Cable Entry

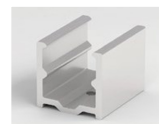


Closed end cap

ACCESSORIES



Aluminium Profile



Aluminium Clips



SS Clips



Curved SS Profile

ORDERING CODE

ARC – FS041616 – 24V – 3000K – 90CRI – IP65 – 10M
 [Brand] – [Series] – [Voltage] – [CCT] – [CRI] – [IP Rating] – [Length]