

LED Neon Flex - LDNF200Mono



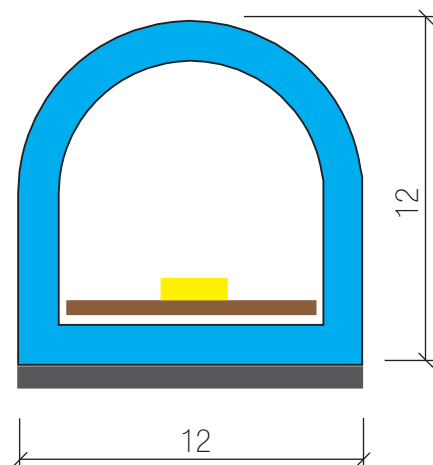
3000K	120LED/m
4000K	✂ 50mm
5500K	IP65
621nm	24V
528nm	10W
466nm	DIM

10W - 140LEDs/m IP65

SPECIFICATION

COLOUR	Warm White	Neutral White	White	Red	GREEN	BLUE
CODE	LDNF200WW24	LDNF200NW24	LDNF200W24	LDNF200R24	LDNF200G24	LDNF200B24
WATTS	10W/m					
VOLTS INPUT	24VDC					
AMPS INPUT	0.42Amps/m (24V)					
COLOUR TEMP	3000K	4000K	5500K	621nm	528nm	466nm
COLOUR TOL	+/- 100K	+/- 100K	+/- 200K	+/- 1nm	+/- 1nm	+/- 1nm
RA	>80			---	---	---
IP RATING	IP65					
DIM PWM	Yes					
WORKING TEMP	-25 to +60deg C					
LED	Epistar 3528					
EXPECTED LIFE	35,000hrs @ L70 **					
WARRANTY	2years **					
MAX RUN	10m					
BEND RADIUS	200mm minimum					
LED PITCH	8mm & 140 LEDs/m					
CUT LENGTH	50mm (7 LEDs)					
FIXING	3M doubled sided foam tape (VHB 5952)					
CONNECTION	2 x 20AWG wire					

DIMENSIONS



APPLICATIONS:

- # Accent lighting in exterior applications.
- # Exterior steps & seating.
- # Back lighting curved mirrors.
- # Creating sculptural luminous forms.

FEATURES:

- # 140 LEDs/m.
- # Continuous linear light with no spotting.
- # UV stabilised silicone tubing with 82% light transmittance.

NOTE:

- ** This linear LED product must be mounted on a heat sink .
 Suitable heat sinks would be a metal surface or aluminium flat bar.
 Failure to do so may result in a much shorter LED life, colour shift and void the warranty.
 Warm white & neutral stocked with other colours to order.