

## LumiFlex LED Neon - LDNF319SVR



RGB SPI Pixel Chasing

70LED/m

100mm

IP68

24V

16W

RGB Pixel Chasing Side View 270deg 16W IP68

### SPECIFICATION

CODE	LDNF319SVR
COLOUR	SPI Dynamic Pixel RGB
WATTS	16W/m
VOLTS INPUT	24VDC
AMPS INPUT	0.67Amps/m
IP RATING	IP68
DIM PWM	Yes
WORKING TEMP	-30 to +45deg C
LED	Epistar 5050
WARRANTY	3years
MAX RUN	8m single feed or 16m double feed
BEND RADIUS	40mm minimum
BEAM ANGLE	270deg approx
CUT LENGTH	100mm (7 LEDs) Pixel Length
FIXING	By profile or clips
CONNECTION	Factory moulded cable

### FEATURES:

- # Colour chasing or moving pixels in RGB.
- # UV stabilised PVC & chlorine resistant.
- # SPI controlled giving ultimate scene control.

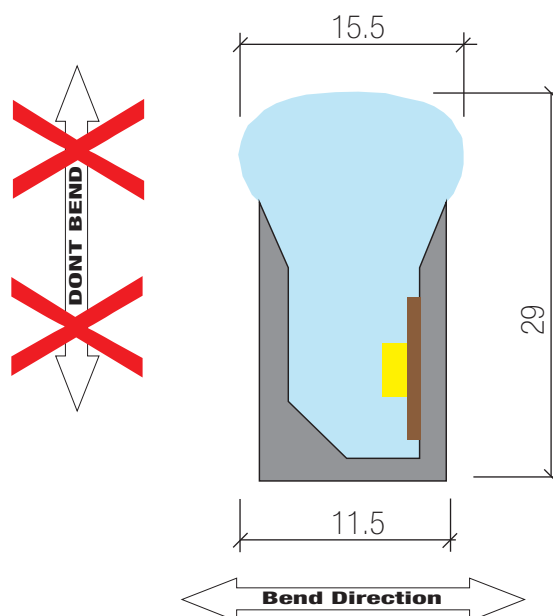
### APPLICATIONS:

- # Accent lighting in exterior applications with moving colours.
- # High lighting buildings, bridges etc

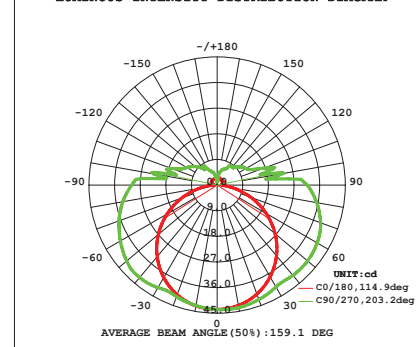
### NOTE:

- # Cable entry type & cable length need to be specified.
- # When feeding from both ends its best practice for cable lengths to be the same.
- # Note that lengths will be cut down to the nearest cut point see "Cut Length" above.
- # Note bend direction diagram. Great care must be taken on install to bend only in the direction shown or risk breaking the LED circuit board & voiding the warranty.

### DIMENSIONS



### LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



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