

LumiFlex LED Neon - LDNF341TVF



Top View 120deg Mono Colour 10W IP68

R, G, B, 22K, 27K, 3K,
32K, 4K, 45K, 5K, 65K

144LED/m

✂ 83.3mm

IP68

24V

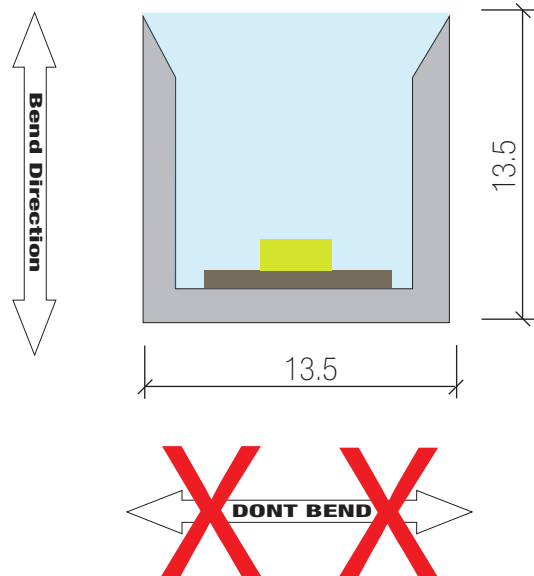
10W

DIM

SPECIFICATION

CODE	LDNF341TVF
COLOUR	R, B, G, 22K, 27K, 3K, 32K, 4K, 45K, 5K, 65K
WATTS	10W/m
VOLTS INPUT	24VDC
AMPS INPUT	0.42Amps/m
IP RATING	IP68
DIM PWM	Yes
WORKING TEMP	-30 to +45deg C
LED	Epistar 2835
WARRANTY	3years
MAX RUN	10m single feed
BEND RADIUS	80mm minimum
BEAM ANGLE	120deg approx
CUT LENGTH	83.3mm (6 LEDs)
FIXING	By profile or clips
CONNECTION	Factory moulded cable

DIMENSIONS



FEATURES:

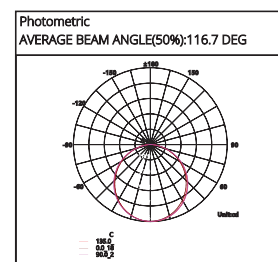
- # Continuous linear light with no spotting.
- # UV stabilised PVC & chlorine resistant.

APPLICATIONS:

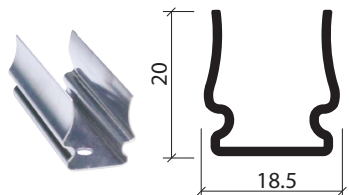
- # Accent lighting in exterior applications.
- # Exterior steps & seating.
- # High lighting buildings
- # Creating sculptural luminous forms.

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.

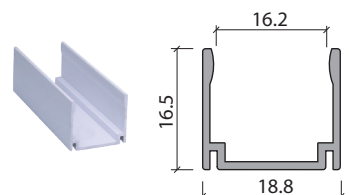


Mounting Options



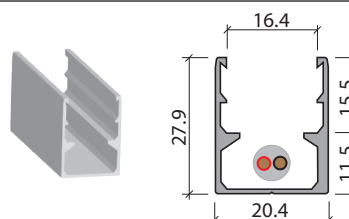
Product code: [LDNF320SMC5](#)

Stainless steel mounting clip for
LDNF321TVF, 323, 324, 325, 326 (sideview flat emitting face 120deg)
50mm in length with two screw holes



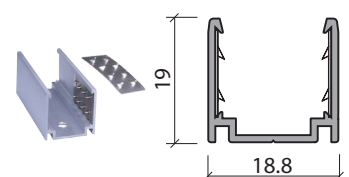
Product code: [LDNF320AMC1-200](#)

Standard profile
LDNF321TVF, 323, 324, 325, 326 (sideview flat emitting face 120deg)
Silver anodised aluminium in 2m lengths



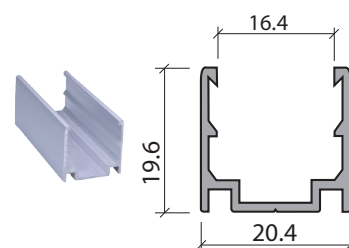
Product code: [LDNF320AMCCB200](#)

Standard profile with cable cavity for
LDNF321TVF, 323, 324, 325, 326 (all sideview flat emitting face 120deg)
Silver anodised aluminium in 2m lengths



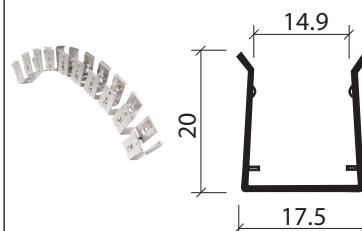
Product code: [LDNF320AMCCB200](#)

Anti drop profile used when neon flex is facing down for
LDNF321TVF, 323, 324, 325, 326 (all sideview flat emitting face 120deg)
Silver anodised aluminium in 2m lengths with stainless steel barbed insert



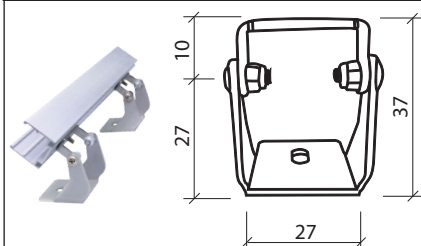
Product code: [LDNF320AMC2-200](#)

Surface mount profile with screw fastening flange for
LDNF321TVF, 323, 324, 325, 326 (all sideview flat emitting face 120deg)
Silver anodised aluminium in 2m lengths



Product code: [LDNF320SMF10, 30, 50, 100](#)

Segmented profile to give bend support for
LDNF321TVF, 323, 324, 325, 326 (all sideview flat emitting face 120deg)
Polished stainless steel 10cm, 30cm, 50cm & 1m lengths

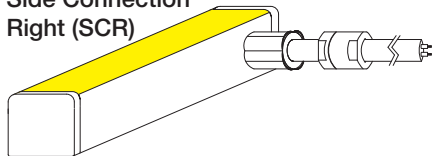


Product code: [LDNF300AMB](#)

Angle mounting bracket
Suitable for all profiles

Cable Connection Options LDNF321, 323, 324, 325

Side Connection
Right (SCR)



Connection Codes: Standard with 0.5m cable

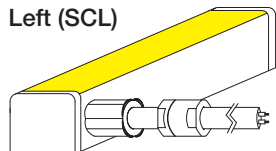
For mono colour flex 15W (LDNF321TVF) use connection code **LDNF321-SCR**

For dynamic white flex 10W (LDNF323TVF) use connection code **LDNF323-SCR**

For RGB colour changing flex 15W (LDNF324TVF) use connection code **LDNF324-SCR**

For RGBW colour changing flex 15W (LDNF325TVF) use connection code **LDNF325-SCR**

Side Connection
Left (SCL)



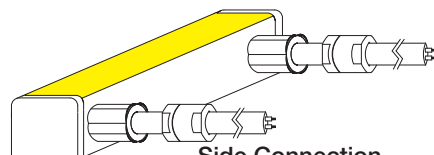
Connection Codes: Standard with 0.5m cable

For mono colour flex 15W (LDNF321TVF) use connection code **LDNF321-SCL**

For dynamic white flex 10W (LDNF323TVF) use connection code **LDNF323-SCL**

For RGB colour changing flex 15W (LDNF324TVF) use connection code **LDNF324-SCL**

For RGBW colour changing flex 15W (LDNF325TVF) use connection code **LDNF325-SCL**



Side Connection
Both Ends (SCBE)

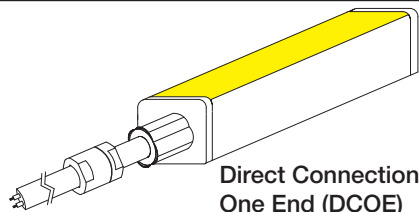
Connection Codes: Standard with 0.5m cable

For mono colour flex 15W (LDNF321TVF) use connection code **LDNF321-SCBE**

For dynamic white flex 10W (LDNF323TVF) use connection code **LDNF323-SCBE**

For RGB colour changing flex 15W (LDNF324TVF) use connection code **LDNF324-SCBE**

For RGBW colour changing flex 15W (LDNF325TVF) use connection code **LDNF325-SCBE**



Direct Connection
One End (DCOE)

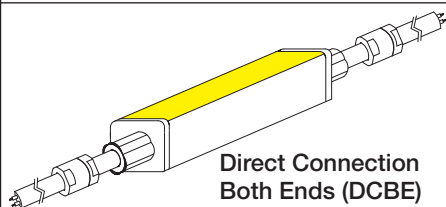
Connection Codes: Standard with 0.5m cable

For mono colour flex 15W (LDNF321TVF) use connection code **LDNF321-DCOE**

For dynamic white flex 10W (LDNF323TVF) use connection code **LDNF323-DCOE**

For RGB colour changing flex 15W (LDNF324TVF) use connection code **LDNF324-DCOE**

For RGBW colour changing flex 15W (LDNF325TVF) use connection code **LDNF325-DCOE**



Direct Connection
Both Ends (DCBE)

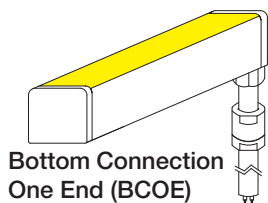
Connection Codes: Standard with 0.5m cable

For mono colour flex 15W (LDNF321TVF) use connection code **LDNF321-DCBE**

For dynamic white flex 10W (LDNF323TVF) use connection code **LDNF323-DCBE**

For RGB colour changing flex 15W (LDNF324TVF) use connection code **LDNF324-DCBE**

For RGBW colour changing flex 15W (LDNF325TVF) use connection code **LDNF325-DCBE**



Bottom Connection
One End (BCOE)

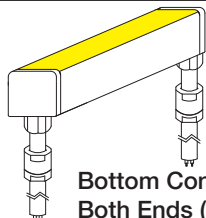
Connection Codes: Standard with 0.5m cable

For mono colour flex 15W (LDNF321TVF) use connection code **LDNF321-BCOE**

For dynamic white flex 10W (LDNF323TVF) use connection code **LDNF323-BCOE**

For RGB colour changing flex 15W (LDNF324TVF) use connection code **LDNF324-BCOE**

For RGBW colour changing flex 15W (LDNF325TVF) use connection code **LDNF325-BCOE**



Bottom Connection
Both Ends (BCBE)

Connection Codes: Standard with 0.5m cable

For mono colour flex 15W (LDNF321TVF) use connection code **LDNF321-BCBE**

For dynamic white flex 10W (LDNF323TVF) use connection code **LDNF323-BCBE**

For RGB colour changing flex 15W (LDNF324TVF) use connection code **LDNF324-BCBE**

For RGBW colour changing flex 15W (LDNF325TVF) use connection code **LDNF325-BCBE**

Extra Long Cables/m

Mono 2Core 0.75mm	LDNF301-Cable7	RGB 4Core 0.75mm	LDNF304-Cable5
Mono 2Core 1mm	LDNF301-Cable10	RGB 4Core 1mm	LDNF304-Cable7
Mono 2Core 1.5mm	LDNF301-Cable15	RGB 4Core 1.5mm	LDNF304-Cable10
DW 3Core 0.75mm	LDNF303-Cable7	RGBW 5Core 0.5mm	LDNF305-Cable5

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