

INDOOR LUMINAIRES — SILICONE NEON FLEX · TOP BEND

LC-NT Top Bend Neon Flex

18 PROFILES 10×4–20×20MM | DC12/24V & AC220V | 2835/120 LEDs PER M | 3000/4000/6500K

DOT-FREE TOP BEND · CO-EXTRUDED SILICONE · 5-YEAR WARRANTY



KEY FACTS

LC-NT is an 18-profile top bend silicone neon flex range, 10×4 to 20×20mm, bending across the lit face for facade outlines, arches and coves — co-extruded silicone drawn as one dot-free line. DC12/24V from 2835 chips at 120 LEDs/m in 3000/4000/6500K, with RGB versions on 14 profiles.

INPUT	DC12/24V (AC220V versions, see note)
ENGINE	2835 · 120 LEDs/m · 10W/m (1010)
LIGHT	3000/4000/6500K · RGB on 14 profiles
SECTION	18 sizes · 10x4–20x20mm · plain + -E
BUILD	Co-extruded silicone · dot-free line
RATING	Cut at marks · feed kits · reel-packed

- Facade outlines
- Arches & steps
- Cove & landscape
- Parapet edges

ORDERING — LC-NT SLIM + MID · 10×4–15×15 (1 OF 2)

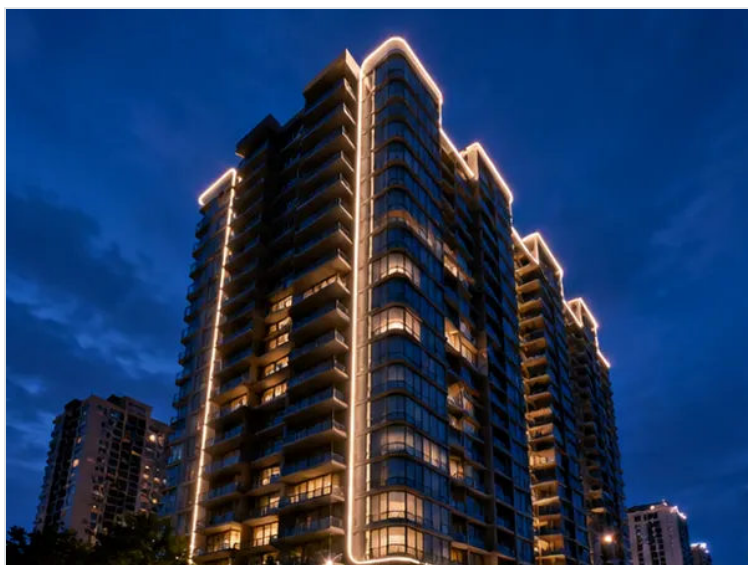


ORDER CODE	SECTION	LEDs/M	CCT	OPTIONAL
LC-NT-10x4	10x4mm	2835/120	3000/4000/6500K	—
LC-NT-11x4.5	11x4.5mm	2835/120	3000/4000/6500K	—
LC-NT-8x7	8x7mm	2835/120	3000/4000/6500K	—
LC-NT-1010-10W	10x10mm	2835/120 · 10W/m	3000/4000/6500K	RGB 96/AC220V
LC-NT-10x10-E	10x10mm edge	2835/120	3000/4000/6500K	RGB 96/AC220V
LC-NT-12x6	12x6mm	2835/120	3000/4000/6500K	AC220V
LC-NT-12x12	12x12mm	2835/120	3000/4000/6500K	RGB 96/AC220V
LC-NT-14x14	14x14mm	2835/120	3000/4000/6500K	RGB 96/AC220V
LC-NT-15x15	15x15mm	2835/120	3000/4000/6500K	RGB 96/AC220V

※ Full code = table code + CCT, e.g. LC-NT-12x12 4000K single-color; add -RGB for color, e.g. LC-NT-12x12-RGB
Slim 10x4/11x4.5/8x7 single-color only · RGB 96 LEDs/m on mid, 5050 60 LEDs/m on 16–20mm jumbo
AC220V high non-touchable electrician-only runs · end caps + clips/profiles ordered separately — contact sales.

ORDERING — LC-NT MID + JUMBO · 15×10–20×20 (2 OF 2)

ORDER CODE	SECTION	LEDs/M	CCT	OPTIONAL
LC-NT-15x10	15x10mm	2835/120	3000/4000/6500K	RGB 96/AC220V
LC-NT-15x10-E	15x10mm edge	2835/120	3000/4000/6500K	RGB 96/AC220V
LC-NT-16x16	16x16mm	2835/120	3000/4000/6500K	RGB 5050 60/AC220V
LC-NT-16x16-E	16x16mm edge	2835/120	3000/4000/6500K	RGB 5050 60/AC220V
LC-NT-20x10	20x10mm	2835/120	3000/4000/6500K	RGB 96/AC220V
LC-NT-20x10-E	20x10mm edge	2835/120	3000/4000/6500K	RGB 96/AC220V
LC-NT-20x14	20x14mm	2835/120	3000/4000/6500K	RGB 5050 60/AC220V
LC-NT-20x14-E	20x14mm edge	2835/120	3000/4000/6500K	RGB 5050 60/AC220V
LC-NT-20x20	20x20mm	2835/120	3000/4000/6500K	RGB 5050 60/AC220V



APPLICATION

- **Stroke first:** 4–8mm slim for arches and coves, 10–15mm mid for parapets, 16–20mm jumbo for towers.
- **Bend rule:** any rise or fall orders top bend; flat lettering orders LC-NS side bend instead.
- **Color rule:** 14 profiles ship -RGB versions; slim four stay single-color for white lines.
- **Feed rule:** DC12/24V default outdoors, 24V for longer runs; AC220V high non-touchable only.

NOTES

- **Ordering:** pick section by stroke width, then color — -E seats into aluminum channels, -RGB names the color version.
- **Supply & sealing:** DC12/24V drivers outdoors; AC220V high non-touchable electrician-only; send lengths to confirm feeds.
- **Install:** cut at marked lines, join with feed kits; slim ships in 100m rolls, 20x20 jumbo in 50m pieces.
- **Warranty & family:** 5-year warranty; LC-NT top bend — flat lettering see LC-NS side bend, 1010 detail see NEON-1010.



Scan for live datasheet