LED Tape Light INDOOR and OUTDOOR

- **INDOOR**
  - **STATIC**
    - **CLASSIC**
      - LOW POWER (A1)
      - HIGH POWER (A2)
    - **HIGH DENSITY**
      - LOW POWER (A3)
      - HIGH POWER (A4)
    - **SPECIALTY**
      - COB (B1)
      - HIGH EFFICACY (B2)
  - **DYNAMIC**
    - CCT (B3)
    - DIM TO WARM (B4)
    - RGB LOW POWER (C1)
    - RGB HIGH POWER (C2)
    - RGBW (C3)
- **OUTDOOR**
  - **STATIC**
    - **CLASSIC**
      - LOW POWER (D1)
      - HIGH POWER (D2)
  - **DYNAMIC**
    - RGB LOW POWER (D3)
    - RGB HIGH POWER (D4)

APPLICATION:

A1
- Under Cabinet
- Cove *(Low to Mid Ambient Light)*

A2
- Cove (High Ambient Light)
- Dark Surfaces (Higher Lumen)
- Under Cabinet

A3 A4
- High CRI: 90+
- Wall Grazing
- Displays

B1 B2 B3 B4
- Displays
- Retail
- Shelves
- Under Cabinet
- Displays / Accent
- Back Lighting
- Cove (High Ambient Light)

C1 C2 C3
- Architectural
- Entertainment
- Retail

D1 D2 D3 D4
- Architectural
- Building Outlines
- Signage

DRIVERS:

A1 A2 A3 A4 B1 B2 B4 D1 D2

DIMMABLE

NOTE: Dimmable drivers are only compatible with static tape

TRE24L40DC
MAX LOAD: 36W

TRE24L96DC
MAX LOAD: 90W

A1 A2 A3 A4 B1 B2 B3 C1 C2 C3 D1 D2 D3 D4

NON-DIMMABLE

LEDDR-24-120W
MAX LOAD: 90W / 120W
Combined two secondary taps

CONTROLLERS:

C1 C2 D3 D4

LT-09S-RF

C1 C2 D3 D4

LN-CON-WIFI-3CH-XV

B3

LT-031-RF

C3

LT-11S-RF

NSL www.nslusa.com

NATIONAL SPECIALTY LIGHTING NSL

	A	B	C	D
1	**CLASSIC LOW POWER** **LTP-20-YY-H90-LP** for white color temperatures **LTP-20-YY-LP** for RD, AM, GR, BL • POWER: 2.2W/ft • CUTTABLE: 2.6"/6.5" • MAX. RUN: 40' • CRI: >90 for white color temperatures • LUMEN: 150 LM/FT; 72 LPW • COLOR: 2700K, 3000K, 3500K, 4000K, 6500K, RD, AM, GR, BL	**CHIP-ON-BOARD** **LTP-20-YY-COB-H90** for white color temperatures **LTP-20-YY-COB** for RD, AM, GR, BL • POWER: 4.2W/ft • CUTTABLE: 2" • MAX. RUN: 20' • CRI: >90 for white color temperatures • LUMEN: 410 LM/FT; 89 LPW • COLOR: 2700K, 3000K, 3500K, 4000K, 6500K, RD, AM, GR, BL	**RGB LOW POWER** **LTP-20-RGB-LP** • POWER: 2.2W/ft • CUTTABLE: 6.5" • MAX. RUN: 40' • CONTROLLERS: TOUCH: LT-09S-RF, WiFi: LN-CON-WIFI-3CH-XV	IP66 **LOW POWER OUTDOOR** **LTP-OD-20-YY-LP-H90** • POWER: 2.2W/ft • CUTTABLE: 2.6" • MAX. RUN: 40' • CRI: >90 • COLOR: 2700K, 3000K, 3500K, 4000K, 6500K
2	**CLASSIC HIGH POWER** **LTP-20-YY-H90** for white color temperatures **LTP-20-YY** for RD, AM, GR, BL • POWER: 4.3W/ft • CUTTABLE: 4"/1.3" • MAX. RUN: 20' • CRI: >90 for white color temperatures • LUMEN: 300 LM/FT; 70 LPW • COLOR: 2700K, 3000K, 3500K, 4000K, 6500K, RD, AM, GR, BL	**HIGH EFFICACY** **LTP-16-YY-HE-H90** • POWER: 5.1W/ft • CUTTABLE: 1.3" • MAX. RUN: 16' • CRI: >90 • LUMEN: 594 LM/FT; 115 LPW • COLOR: 2700K, 3000K, 3500K, 4000K, 6500K	**RGB HIGH POWER** **LTP-20-RGB** • POWER: 4.3W/ft • CUTTABLE: 4" • MAX. RUN: 20' • CONTROLLERS: TOUCH: LT-09S-RF, WiFi: LN-CON-WIFI-3CH-XV	IP66 **HIGH POWER OUTDOOR** **LTP-OD-20-YY-H90** • POWER: 4.3W/ft • CUTTABLE: 4" • MAX. RUN: 20' • CRI: >90 • COLOR: 2700K, 3000K, 3500K, 4000K, 6500K
3	**HIGH DENSITY LOW POWER** **LTP-16-YY-HD-LP-H90** • POWER: 2.9W/ft • CUTTABLE: 2" • MAX. RUN: 31' • CRI: >90 • LUMEN: 234 LM/FT; 80 LPW • COLOR: 3000K, 4000K, 6500K	**CCT COLOR TEMPERATURE ADJUST** **LTP-16-CCT-H90** • POWER: 5.8W/ft • CUTTABLE: 2" • MAX. RUN: 16' • CRI: >90 • LUMEN: 300 LM/FT • COLOR RANGE: 2500K – 7000K • CONTROLLER: LT-031-RF	**RGBW [RGB + WHITE]** **LTP-20-RGBYY-H90** • POWER: 4.3W/ft • CUTTABLE: 4" • MAX. RUN: 20' • CRI: >90 for white color temperatures • CONTROLLERS: LT-11S-RF • COLOR: 3000K, 4000K, 6500K	IP66 **RGB LOW POWER OUTDOOR** **LTP-OD-20-RGB-LP** • POWER: 2.2W/ft • CUTTABLE: 6.5" • MAX. RUN: 40' • CONTROLLERS: TOUCH: LT-09S-RF, WiFi: LN-CON-WIFI-3CH-XV
4	**HIGH DENSITY HIGH POWER** **LTP-16-YY-HD-H90** • POWER: 5.8W/ft • CUTTABLE: 1" • MAX. RUN: 16' • CRI: >90 • LUMEN: 468 LM/FT; 80 LPW • COLOR: 3000K, 4000K, 6500K	**DIM TO WARM** **LTP-16-WW-DIM-H90** • POWER: 5.5W/FT • CUTTABLE: 2" • MAX. RUN: 16' • CRI: >90 • LUMEN: 437 LM/FT • COLOR RANGE: 1800K – 3000K		IP66 **RGB HIGH POWER OUTDOOR** **LTP-OD-20-RGB** • POWER: 4.3W/ft • CUTTABLE: 4" • MAX. RUN: 20' • CONTROLLERS: TOUCH: LT-09S-RF, WiFi: LN-CON-WIFI-3CH-XV