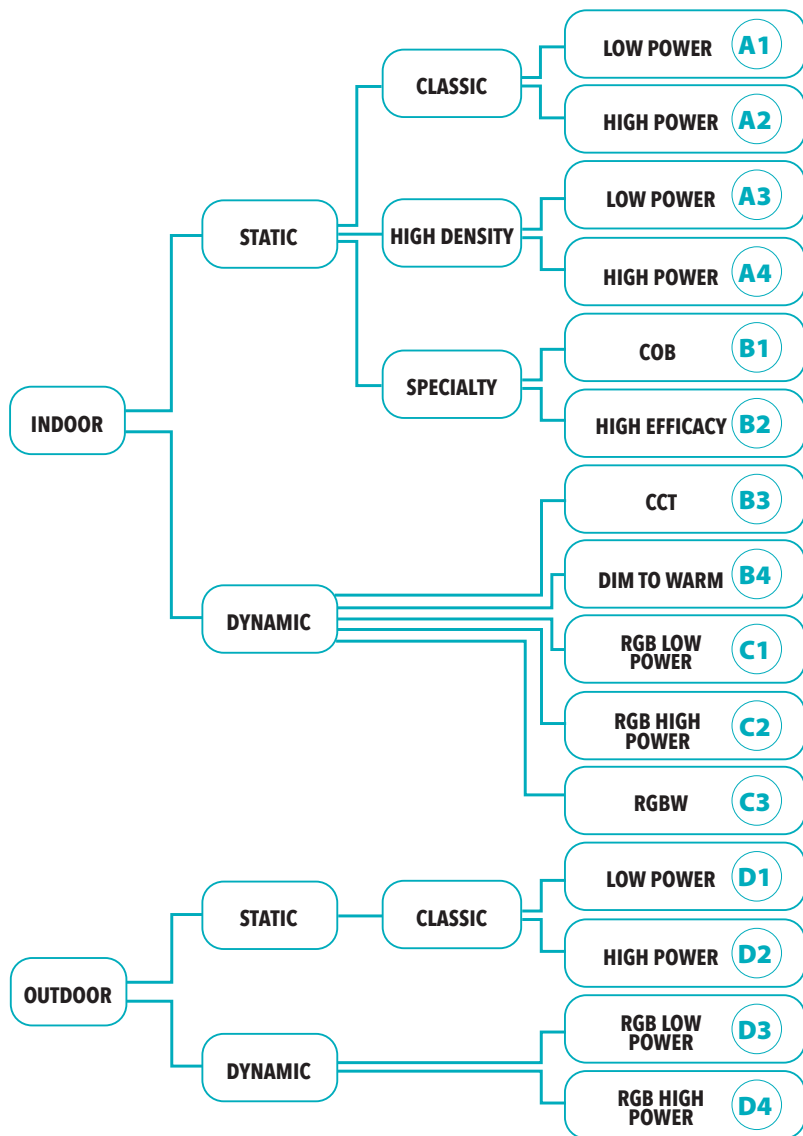


LED Strip Series INDOOR and OUTDOOR



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:

DIMMABLE
NOTE: Dimmable drivers are only compatible with static tape

A1 A2 A3 A4
B1 B2 B4
D1 D2


MLDRE-40-24-DM
MAX LOAD: 36W
MLDRE-96-24-DM
MAX LOAD: 90W



NON-DIMMABLE

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

MLDR-120-24
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

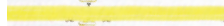



A
B
C
D
1
CLASSIC LOW POWER
LP-5060-30-24-YY-H90 for white colour temperatures
LP-5060-30-24-YY for R, A, G, B

- POWER: 2.2W/ft
- CUTTABLE: 2.6"/6.5"
- MAX. RUN: 40'
- CRI: >90 for white colour temperatures
- LUMEN: 150 LM/FT; 72 LPW
- COLOUR: 2700K, 3000K, 3500K, 4000K, 6500K, R, A, G, B


CHIP-ON-BOARD
LP-COB-378-24-YY-H90 for white colour temperatures
LP-COB-378-24-YY for RD, AM, GR, BL

- POWER: 4.2W/ft
- CUTTABLE: 2"
- MAX. RUN: 20'
- CRI: >90 for white colour temperatures
- LUMEN: 410 LM/FT; 89 LPW
- COLOUR: 2700K, 3000K, 3500K, 4000K, 6500K, RD, AM, GR, BL


RGB LOW POWER
LP-5060-30-24-RGB

- 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
LP-5060-30-240D-YY-H90

- POWER: 2.2W/ft
- CUTTABLE: 2.6"
- MAX. RUN: 40'
- CRI: >90
- COLOUR: 2700K, 3000K, 3500K, 4000K, 6500K


2
CLASSIC HIGH POWER
LP-5060-60-24-YY-H90 for white colour temperatures
LP-5060-60-24-YY for R, A, G, B

- POWER: 4.3W/ft
- CUTTABLE: 4"/1.3"
- MAX. RUN: 20'
- CRI: >90 for white colour temperatures
- LUMEN: 300 LM/FT; 70 LPW
- COLOUR: 2700K, 3000K, 3500K, 4000K, 6500K, R, A, G, B


HIGH EFFICACY
LP-2835-240-YY-HE-H90

- POWER: 5.1W/ft
- CUTTABLE: 1.3"
- MAX. RUN: 16'
- CRI: >90
- LUMEN: 594 LM/FT; 115 LPW
- COLOUR: 2700K, 3000K, 3500K, 4000K, 6500K


RGB HIGH POWER
LP-5060-60-24-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
LP-5060-60-240D-YY-H90

- POWER: 4.3W/ft
- CUTTABLE: 4"
- MAX. RUN: 20'
- CRI: >90
- COLOUR: 2700K, 3000K, 3500K, 4000K, 6500K


3
HIGH DENSITY LOW POWER
LP-3528-120-24-YY-H90

- POWER: 2.9W/ft
- CUTTABLE: 2"
- MAX. RUN: 31'
- CRI: >90
- LUMEN: 234 LM/FT; 80 LPW
- COLOUR: 3000K, 4000K, 6500K


CCT COLOUR TEMPERATURE ADJUST
LP-3528CCT-24-H90

- POWER: 5.8W/ft
- CUTTABLE: 2"
- MAX. RUN: 16'
- CRI: >90
- LUMEN: 300 LM/FT
- COLOUR RANGE: 2500K - 7000K
- CONTROLLER: LT-031-RF


RGBW [RGB + WHITE]
LP-5050-60-24-RGBYY-H90

- POWER: 4.3W/ft
- CUTTABLE: 4"
- MAX. RUN: 20'
- CRI: >90 for white colour temperatures
- CONTROLLERS: LT-11S-RF
- COLOUR: 3000K, 4000K, 6500K



IP66

RGB LOW POWER OUTDOOR
LP-5060-30-240D-RGB

- 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
LP-3528-240-24-YY-H90

- POWER: 5.8W/ft
- CUTTABLE: 1"
- MAX. RUN: 16'
- CRI: >90
- LUMEN: 468 LM/FT; 80 LPW
- COLOUR: 3000K, 4000K, 6500K


DIM TO WARM
LP-2835-DIM-WW-H90

- POWER: 5.5W/FT
- CUTTABLE: 2"
- MAX. RUN: 16'
- CRI: >90
- LUMEN: 437 LM/FT
- COLOUR RANGE: 1800K - 3000K



IP66

RGB HIGH POWER OUTDOOR
LP-5060-60-240D-RGB

- POWER: 4.3W/ft
- CUTTABLE: 4"
- MAX. RUN: 20'
- CONTROLLERS:
TOUCH: LT-09S-RF,
WiFi: LN-CON-WIFI-3CH-XV

