

LED TAPE LIGHT

High Power Indoor



HIGH POWER SINGLE COLOR LTP-20 SERIES



FEATURES

- 1 Bin
- 3 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 20' spools come with 6 ft. pre-soldered power feeds
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

SPECIFICATIONS

Electrical	24V DC, 4.3W/ft
LED Type	High Brightness 5060 SMD LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	16mm
# of LEDs per foot (304mm)	18
Maximum Single Run	20'
Lumen Output	325 Lumens per ft 6500K 300 Lumens per ft 4000K 293 Lumens per ft 3500K 285 Lumens per ft 3000K 280 Lumens per ft 2700K
Efficacy	75 LPW 6500K, 70 LPW 4000K, 68 LPW 3500K, 66 LPW 3000K, 65 LPW 2700K
Custom Cuttable	1.3" (33mm)
Color Temperature	2700K, 3000K, 3500K, 4000K, 6500K
CRI	> 80 , >90 (H90)
Approvals	cETLus

PRODUCT CODES

90 CRI Product Codes

LTP - 20 - **YY** - H90



LED COLOR

3000K
3500K
4000K
6500K

20Ft spools

LTP - 20 - **YY**



LED COLOR

2700K
3000K
3500K
4000K
6500K
RD - Red
AM - Amber
GR - Green
BL - Blue

80 CRI Product Codes

100Ft spools

LTP - 100 - **YY**



LED COLOR

2700K
3000K
3500K
4000K
6500K
RD - Red
AM - Amber
GR - Green
BL - Blue

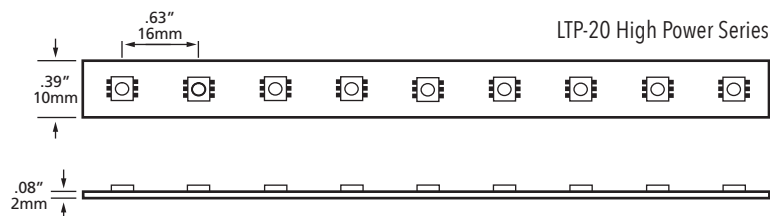
Custom cuts

LTP - XX - **YY**

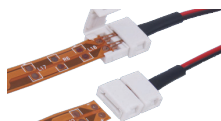


LED COLOR

2700K
3000K
3500K
4000K
6500K
RD - Red
AM - Amber
GR - Green
BL - Blue



ACCESSORIES



LTP-001-6R
72" Power feed connector for single color indoor. Add "-L" to code for opposite end, add "-CM" for through wall connections.

LTP-001-12R
LTP-001-12L
12FT Power Feed Connector



LTP-001-6R-TB
LTP-001-12R-TB
LTP-001-6L-TB
LTP-001-12L-TB
Power feed connectors with TB terminal block



LTP-002
In-line connector for single color indoor



LTP-TBC
Terminal block connector for power feed and in-line connections



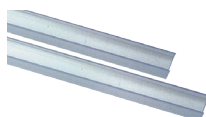
LTP-STP-6IN
5.9" (15cm)
LTP-STP-2IN
2" (5cm)
LTP-STP-2
2' (61cm)
LTP-STP-12
12' (3.65m)
In-line connector for single color indoor



LTP-STP-6IN-TB
LTP-STP-2IN-TB
LTP-STP-2-TB
LTP-STP-12-TB
In line connectors with TB terminal block



LMSII-001
Terminal block and junction box for connection to additional lengths of power cable if needed



LTP-010-S
Clear PVC mounting "U" channel



LTP-003-6DC
DC connector for LED Tape Light with 6" wire and DC connector



LV-SPIR-1CH-LV
PIR Motion Sensor, 1 Channel, 24V DC

NOTE: See page 34-35 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max recommended load 36W or 8' LED Tape,
min 8W or 2' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max recommended load 90W or 20' LED Tape,
min 8W or 2' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max. recommended load 90W or 20' (6.1m) per single tap,
120W or 27' (8.23m) combined two secondary taps.
120W hardware
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

NON DIMMABLE PLUG IN DRIVERS

LMS-24-18W

LMS-24-60W

LED TAPE LIGHT

Low Power Indoor



LOW POWER SINGLE COLOR LTP-20-LP SERIES



FEATURES

- 1 Bin
- 3 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 20' spools come with 6 ft. pre-soldered power feeds
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

SPECIFICATIONS

Electrical	24V DC, 2.2W/ft
LED Type	High Brightness 5060 SMD LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	32mm
# of LEDs per foot (304mm)	9
Maximum Single Run	40'
Lumen Output	165 Lumens per ft 6500K 150 Lumens per ft 4000K 148 Lumens per ft 3500K 145 Lumens per ft 3000K 143 Lumens per ft 2700K
Efficacy	75 LPW 6500K, 68 LPW 4000K, 67 LPW 3500K, 66 LPW 3000K, 65 LPW 2700K
Custom Cuttable	6.5"
Color Temperature	2700K, 3000K, 3500K, 4000K, 6500K
CRI	> 80 , >90 (H90)
Approvals	cETLus

PRODUCT CODES

90 CRI Product Codes

LTP - 20 - **YY** - H90 - LP

LED COLOR

3000K
3500K
4000K
6500K

20Ft spools

LTP - 20 - **YY** - LP

LED COLOR

2700K
3000K
3500K
4000K
6500K
RD - Red
AM - Amber
GR - Green
BL - Blue

80 CRI Product Codes

100Ft spools

LTP - 100 - **YY** - LP

LED COLOR

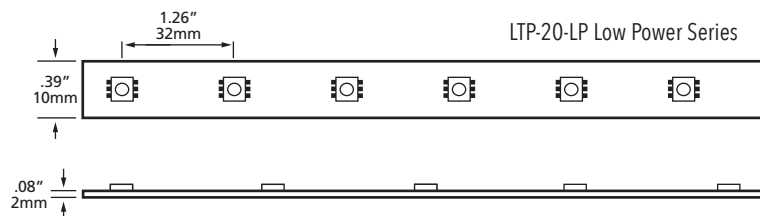
2700K
3000K
3500K
4000K
6500K
RD - Red
AM - Amber
GR - Green
BL - Blue

Custom cuts

LTP - **XX** - **YY** - LP

LED COLOR

2700K
3000K
3500K
4000K
6500K
RD - Red
AM - Amber
GR - Green
BL - Blue



ACCESSORIES

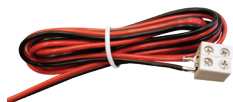


LTP-001-6R
72" Power feed connector for single color indoor. Add "-L" to code for opposite end, add "-CM" for through wall connections.

LTP-001-12R

LTP-001-12L

12FT Power Feed Connector



LTP-001-6R-TB
LTP-001-12R-TB
LTP-001-6L-TB
LTP-001-12L-TB

Power feed connectors with TB terminal block



LTP-002

In-line connector for single color indoor



LTP-TBC

Terminal block connector for power feed and in-line connections



LTP-STP-6IN

5.9" (15cm)

LTP-STP-2IN

2" (5cm)

LTP-STP-2

2' (61cm)

LTP-STP-12

12' (3.65m)

In-line connector for single color indoor



LTP-STP-6IN-TB

LTP-STP-2IN-TB

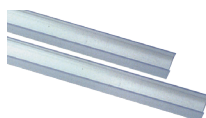
LTP-STP-2-TB
LTP-STP-12-TB

In line connectors with TB terminal blocks



LMSII-001

Terminal block and junction box for connection to additional lengths of power cable if needed



LTP-010-S

Clear PVC mounting "U" channel



LTP-003-6DC

DC connector for LED Tape Light with 6" wire and DC connector



LV-SPIR-1CH-LV

PIR Motion Sensor, 1 Channel, 24V DC

NOTE: See page 34-35 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max recommended load 36W or 16' LED Tape,
min 8W or 4' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max recommended load 90W or 40' LED Tape,
min 8W or 4' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max. recommended load 90W or 40' (12.1m) per single tap,
120W or 54' (16.46m) combined two secondary taps.
120W hardwire
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

NON DIMMABLE PLUG IN DRIVERS

LMS-24-18W

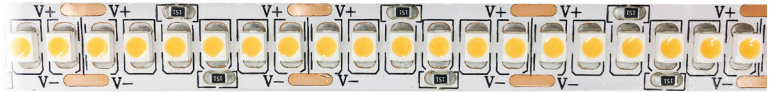
LMS-24-60W

HIGH DENSITY LED TAPE LIGHT

High Power Indoor



HIGH DENSITY SINGLE COLOR LTP-HD SERIES



FEATURES

- 1 Bin
- 3 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 3528 Epistar LEDs
- Field cuttable
- Low power consumption
- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)
- 16' spools come with 6Ft pre-soldered power feeds
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

SPECIFICATIONS

Electrical	24V DC, 5.8 W/ft
LED Type	High Brightness 3528 Epistar LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	4.2mm
# of LEDs per foot (304mm)	72
Maximum Single Run	16'
Custom Cuttable	1" (25mm)
Lumen Output	514 Lumens per ft 6500K 468 Lumens per ft 4000K 450 Lumens per ft 3000K
Efficacy	88 LPW 6500K, 80 LPW 4000K, 77 LPW 3000K
Color Temperature	3000K, 4000K, 6500K
CRI	> 80
Approvals	cETLus

PRODUCT CODES

16Ft spools
LTP - 16 - **YY** - HD

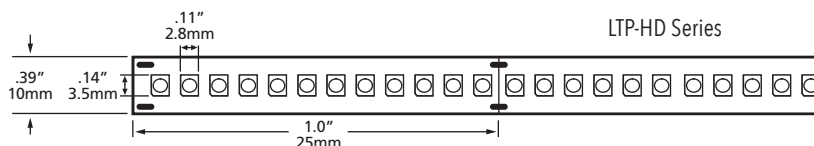
LED COLOR
3000K
4000K
6500K

100Ft spools
LTP - 100 - **YY** - HD

LED COLOR
3000K
4000K
6500K

Custom cuts
LTP - **XX** - **YY** - HD

LED COLOR
3000K
4000K
6500K



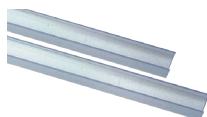
ACCESSORIES



LTP-001-HD-HP-6
72" Power feed connector for high density indoor



LMSII-001
Terminal block and junction box for connection to additional lengths of power cable if needed



LTP-010-S
Clear PVC mounting "U" channel



LV-SPIR-1CH-LV
PIR Motion Sensor, 1 Channel, 24V DC

NOTE: See page 34-35 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max recommended load 36W or 6' LED Tape,
min 8W or 2' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max recommended load 90W or 16' LED Tape,
min 8W or 2' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max. recommended load 90W or 16' (4.8m) per single tap,
120W or 20' (6.1m) combined two secondary taps.
120W hardwire
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

HIGH DENSITY LED TAPE LIGHT

Low Power Indoor



HIGH DENSITY SINGLE COLOR LTP-HD-LP SERIES



FEATURES

- 1 Bin
- 3 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 3528 Epistar LEDs
- Field cuttable
- Low power consumption
- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)
- 16' spools come with 6Ft pre-soldered power feeds
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

SPECIFICATIONS

Electrical	24V DC, 2.9 W/ft
LED Type	High Brightness 3528 Epistar LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	8.3mm
# of LEDs per foot (304mm)	36
Maximum Single Run	31'
Custom Cuttable	2" (50mm)
Lumen Output	257 Lumens per ft 6500K 234 Lumens per ft 4000K 225 Lumens per ft 3000K
Efficacy	88 LPW 6500K, 80 LPW 4000K, 77 LPW 3000K
Color Temperature	3000K, 4000K, 6500K
CRI	> 80
Approvals	cETLus

PRODUCT CODES

16Ft spools
LTP - 16 - **YY** - HD - LP

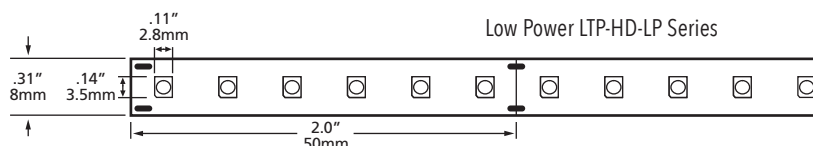
LED COLOR
3000K
4000K
6500K

100Ft spools
LTP - 100 - **YY** - HD - LP

LED COLOR
3000K
4000K
6500K

Custom cuts
LTP - **XX** - **YY** - HD - LP

LED COLOR
3000K
4000K
6500K



ACCESSORIES



LTP-001-HD-6
72" Power feed connector for high density indoor.



LTP-002-HD
In-line connector for high density indoor



LTP-STP-HD-6IN
6" In-line connector for high density indoor



LMSII-001
Terminal block and junction box for connection to additional lengths of power cable if needed



LTP-010-S
Clear PVC mounting "U" channel



LV-SPIR-1CH-LV
PIR Motion Sensor, 1 Channel, 24V DC

NOTE: See page 34-35 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max recommended load 36W or 12' LED Tape,
min 8W or 3' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max recommended load 90W or 31' LED Tape,
min 8W or 3' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

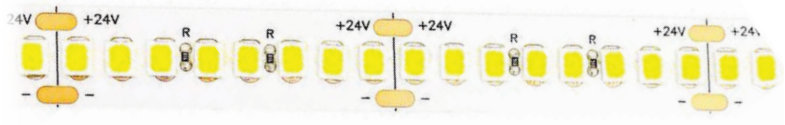
NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max. recommended load 90W or 31' (9.4m) per single tap,
120W or 41' (12.5m) combined two secondary taps.
120W hardwire
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED TAPE LIGHT

High Efficacy, Indoor



FEATURES

- 1 Bin
- 3 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- Field cuttable every 1.3"
- Low power consumption
- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)
- 16' spools come with 6Ft pre-soldered power feeds
- Safe, 24V DC operation
- Fully dimmable with dimmable power supplies (sold separately)
- 5 years limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

SPECIFICATIONS

Electrical	24V DC, 5.1W/FT
LED Type	High Brightness 2835 LEDs
Viewing Angle	120°
LED Life	50,000 hours
LED Spacing	4mm
# of LEDs per foot	73
Maximum single run	16'
Custom cuttable	33mm (1.3")
Lumen Output	586 Lumens per ft 6500K 540 Lumens per ft 4000K 527 Lumens per ft 3500K 513 Lumens per ft 3000K 508 Lumens per ft 2700K
Efficacy	115 LPW 6500K, 106 LPW 4000K, 103 LPW 3500K, 100LPW 3000K, 99 LPW 2700K
Color Temperature	2700K, 3000K, 3500K, 4000K, 6500K
CRI	95+
Approvals	cULus

PRODUCT CODES

16Ft spools

LTP - 16 - YY - HE

**LED Tape Light
High Efficacy,
Indoor**

LED COLOR
2700K
3000K
3500K
4000K
6500K

100Ft spools

LTP - 100 - YY - HE

**LED Tape Light
High Efficacy,
Indoor**

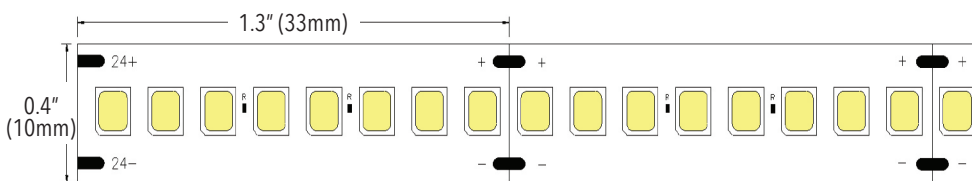
LED COLOR
2700K
3000K
3500K
4000K
6500K

Custom cuts

LTP - XX - YY - HE

**LED Tape Light
High Efficacy,
Indoor**

LED COLOR
2700K
3000K
3500K
4000K
6500K



ACCESSORIES



LTP-001-HD-HP-6
72" Power feed connector
for high density indoor



LMSII-001
Terminal block and junction
box for connection to
additional lengths of power
cable if needed



LTP-010-S
Clear PVC mounting
"U" channel



LV-SPIR-1CH-LV
PIR Motion Sensor, 1
Channel, 24V DC

NOTE: See page 34-35 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max 7' (2.1m)
Min 8 Watts, 1.5'(0.45M) LED High Efficacy
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

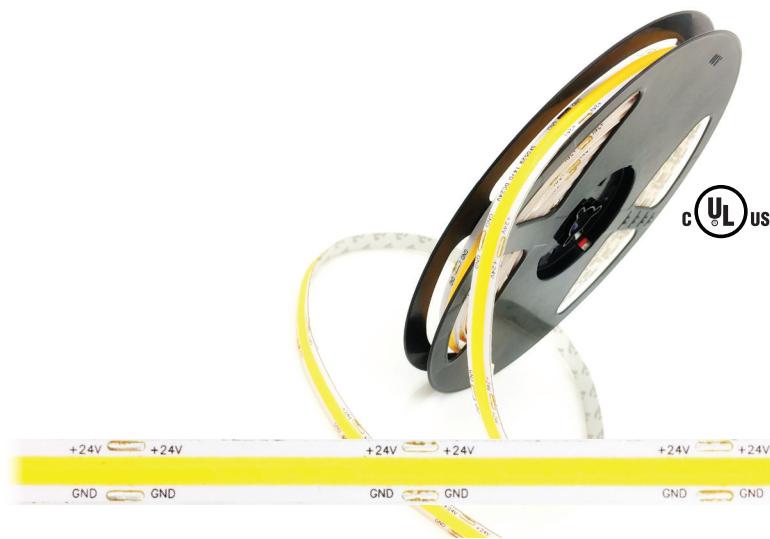
Max 17.6' (5.3m)
Min 8 Watts, 1.5'(0.45m) LED High Efficacy
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max 17.6 (5.3m) per single tap
Max 23' (7m) combined 2 secondary taps
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED TAPE LIGHT COB, Indoor



FEATURES

- 1 Bin
- 3 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- Field cuttable every 50mm (2")
- Low power consumption
- Smooth luminance - no hot spots
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- 20' spools come with 6Ft pre-soldered power feeds
- Safe, 24V DC operation
- Fully dimmable with dimmable power supplies (sold separately)
- 5 years limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

SPECIFICATIONS

Electrical	24V DC, 4.2W/FT
LED Type	High Brightness LEDs
Viewing Angle	120°
LED Life	50,000 hours
LED Spacing	2mm
# of LEDs per foot	91
Maximum single run	20'
Custom cuttable	50mm (2")
Lumen Output	374 Lumens per ft 6500K 336 Lumens per ft 4000K 328 Lumens per ft 3500K 319 Lumens per ft 3000K 315 Lumens per ft 2700K
Efficacy	89 LPW 6500K, 80 LPW 4000K, 78 LPW 3500K, 76 LPW 3000K, 75 LPW 2700K
Color Temperature	2700K, 3000K, 3500K, 4000K, 6500K
CRI	80+, 90+
Approvals	cULus

PRODUCT CODES

20Ft spools

LTP - 20 - YY - COB

LED Tape Light
COB, Indoor

LED COLOR
2700K
3000K
3500K
4000K
6500K
AM - Amber
RD - Red
GR - Green
BL - Blue

100Ft spools

LTP - 100 - YY - COB

LED Tape Light
COB, Indoor

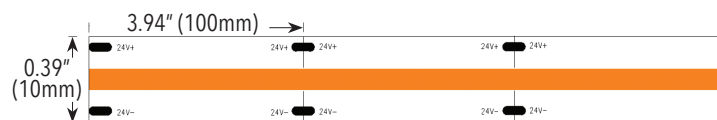
LED COLOR
2700K
3000K
3500K
4000K
6500K
AM - Amber
RD - Red
GR - Green
BL - Blue

Custom cuts

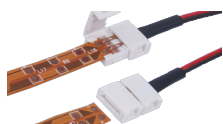
LTP - XX - YY - COB

LED Tape Light
COB, Indoor

LED COLOR
2700K
3000K
3500K
4000K
6500K
AM - Amber
RD - Red
GR - Green
BL - Blue



ACCESSORIES



LTP-001-HD-HP-6
72" Power feed connector
for high density indoor



LMSII-001
Terminal block and junction
box for connection to
additional lengths of power
cable if needed



LTP-010-S
Clear PVC mounting
"U" channel



LV-SPIR-1CH-LV
PIR Motion Sensor, 1
Channel, 24V DC

NOTE: See page 34-35 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max 8.6' (2.6m)
Min 8 Watts, 1.9'(0.57M) LED COB Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max 21.4' (6.5m)
Min 8 Watts, 1.9'(0.57m) LED COB Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

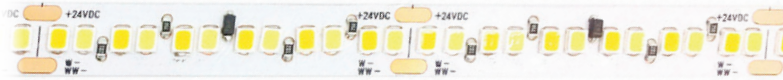
NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max 21.4' (6.5m) per single tap
Max 28' (8.5m) combined 2 secondary taps
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED TAPE LIGHT

Dim to Warm



FEATURES

- 1 Bin
- 3 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- Field cuttable every 50mm (2")
- Low power consumption
- Auto Warm-dim technology
- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)
- 16' spools come with 6Ft pre-soldered power feeds
- Safe, 24V DC operation
- Dim-to-warm: 1800K to 3000K
- No special controllers required
- 5 years limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

PRODUCT CODES

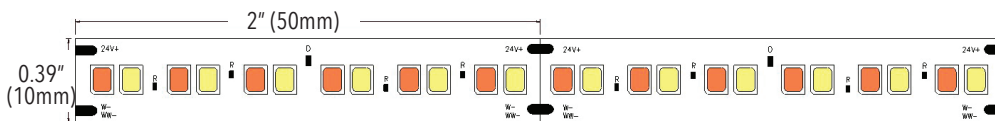
16Ft spools
LTP - 16 - WW - DIM

100Ft spools
LTP - 100 - WW - DIM

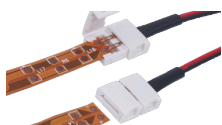
Custom cuts
LTP - XX - WW - DIM

SPECIFICATIONS

Electrical	24V DC, 5.5W/FT
LED Type	Epistar
Viewing Angle	120°
LED Life	50,000 hours
# of LEDs per foot	240
Maximum single run	16'
Custom cuttable	50mm (2")
Lumen Output	449LM/FT
Color Temperature	1800K-3000K
CRI	>96
Approvals	cULus



ACCESSORIES



LTP-001-HD-HP-6
72" Power feed connector
for high density indoor



LMSII-001
Terminal block and junction
box for connection to
additional lengths of power
cable if needed



LTP-010-S
Clear PVC mounting
"U" channel



LV-SPIR-1CH-LV
PIR Motion Sensor, 1
Channel, 24V DC

NOTE: See page 34-35 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max 6.5' (1.98m)
Min 8 Watts, 1.45' (0.44m)
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max 16' (5m)
Min 8 Watts, 1.45' (0.44m)
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

LED TAPE LIGHT

High Power RGB Indoor



HIGH POWER RGB LTP-20-RGB SERIES



FEATURES

- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- 20' spools come with 6 ft. pre-soldered power feeds
- Safe, 24V class 2 power supplies (sold separately)
- Controllers sold separately
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

PRODUCT CODES

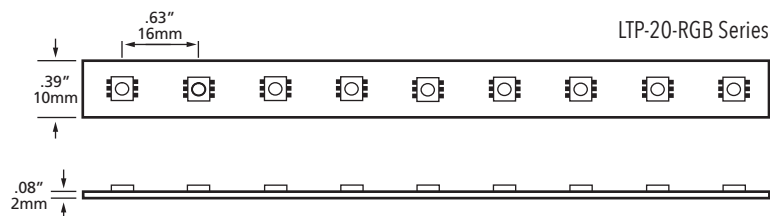
20Ft spools
LTP - 20 - RGB

100Ft spools
LTP - 100 - RGB

Custom cuts
LTP - XX - RGB

SPECIFICATIONS

Electrical	24V DC, 4.3W/ft
LED Type	High Brightness 5060 SMD LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	16mm
# of LEDs per foot (304mm)	18
Maximum Single Run	20'
Custom Cuttable	4"
CRI	> 80
Approvals	cETLus



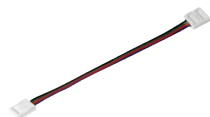
ACCESSORIES



LTP-001-RGB-6R
72" Power feed connector for RGB indoor. Add "L" for opposite end.



LTP-002-RGB
In-line connector for RGB indoor



LTP-001-RGB-6IN
6" In-line connector for RGB indoor
LTP-001-RGB-2IN
2" In-line connector for RGB indoor



LTP-010-S
Clear PVC mounting "U" channel



LT-09S-RF
6 Key RGB "touch" controller 12/24V DC



LN-CON-WIFI-3CH-XV
WiFi controller for RGB, c/w RF remote 12/24VDC

LT-390A
Signal amplifier for RGB

NOTE: See page 34-35 for the complete range of aluminum extrusions.

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max. recommended load 90W or 20' (6.1m) per single tap, 120W or 27' (8.23m) combined two secondary taps.
120W hardwire
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED TAPE LIGHT

Low Power RGB Indoor



LOW POWER RGB LTP-20-RGB-LP SERIES



FEATURES

- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- 20' spools come with 6 ft. pre-soldered power feeds
- Safe, 24V class 2 power supplies (sold separately)
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

PRODUCT CODES

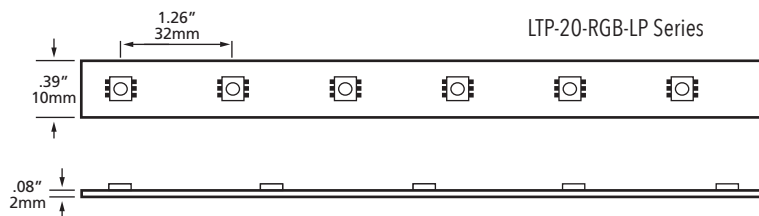
20Ft spools
LTP - 20 - RGB - LP

100Ft spools
LTP - 100 - RGB - LP

Custom cuts
LTP - XX - RGB - LP

SPECIFICATIONS

Electrical	24V DC, 2.2W/ft
LED Type	High Brightness 5060 SMD LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	32mm
# of LEDs per foot (304mm)	9
Maximum Single Run	40'
Custom Cuttable	6.5"
CRI	> 80
Approvals	cETLus



ACCESSORIES



LTP-001-RGB-6R

72" Power feed connector for RGB indoor. Add "L" for opposite end.



LTP-002-RGB

In-line connector for RGB indoor



LTP-001-RGB-6IN

6" In-line connector for RGB indoor

LTP-001-RGB-2IN

2" In-line connector for RGB indoor



LTP-010-S

Clear PVC mounting "U" channel



LT-09S-RF

6 Key RGB "touch" controller 12/24V DC



LN-CON-WIFI-3CH-XV

WiFi controller for RGB, c/w RF remote 12/24VDC



LT-390A

Signal amplifier for RGB

NOTE: See page 34-35 for the complete range of aluminum extrusions.

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver

Max. recommended load 90W or 40' (12.1m) per single tap, 120W or 54' (16.46m) combined two secondary taps.

120W hardwire

Input: 100 - 240V AC

Output: 24V DC

10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED TAPE LIGHT

High Power RGBW Indoor



HIGH POWER RGB LTP-20-RGBW SERIES



FEATURES

- 50,000 hours life
- High brightness 5050 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) and 100' (30.48m) spools (custom cuts available)
- RGB color change plus 3000K, 4000K and 6500K color temperatures
- 20' spools come with 6 ft. pre-soldered power feeds
- Safe, 24V class 2 power supplies (sold separately)
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

PRODUCT CODES

20Ft spools

LTP - 20 - RGBYY

LED COLOR

3000K
4000K
6500K

100Ft spools

LTP - 100 - RGBYY

LED COLOR

3000K
4000K
6500K

Custom cuts

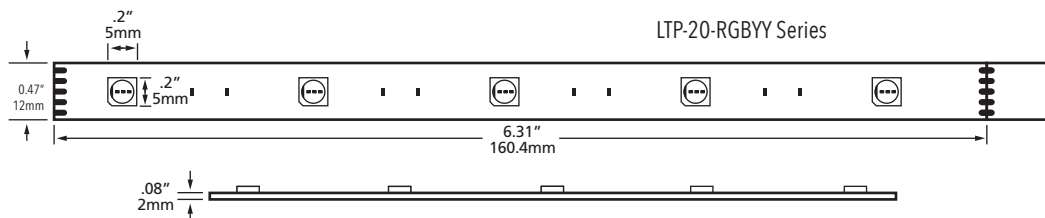
LTP - XX - RGBYY

LED COLOR

3000K
4000K
6500K

SPECIFICATIONS

Electrical	24V DC, 4.3W/ft
LED Type	High Brightness 5050 SMD LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	16mm
# of LEDs per foot (304mm)	18
Maximum Single Run	20'
Custom Cuttable	4"
CRI	> 80
Approvals	cETLus



ACCESSORIES



LTP-001-RGBW-6
72" Power feed connector
for RGBW indoor
LTP-001-RGBW-12
144" Power feed connector
for RGBW indoor



LTP-002-RGBW
In-line connector for RGBW
indoor



LTP-001-RGBW-6IN
6" In-line connector for
RGBW indoor



LT-115-RF
RGBW controller



LT-490A
RGBW signal amplifier
*NOTE: Network cable with
RJ45 connectors required
(not supplied)*

NOTE: See page 34-35 for the complete range of aluminum extrusions.

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max. recommended load 90W or 20' (6.1m) per single tap,
120W or 27' (8.23m) combined two secondary taps.
120W hardwire
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED TAPE LIGHT

CCT Indoor



CCT COLOR TEMP ADJUST SERIES



FEATURES

- 50,000 hours life
- High brightness 3528 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 16' (5M) spools
- 16' spools come with 6 ft. pre-soldered power feeds
- Safe, 24V class 2 power supplies (sold separately)
- Controller sold separately
- 3 year limited warranty

APPLICATIONS

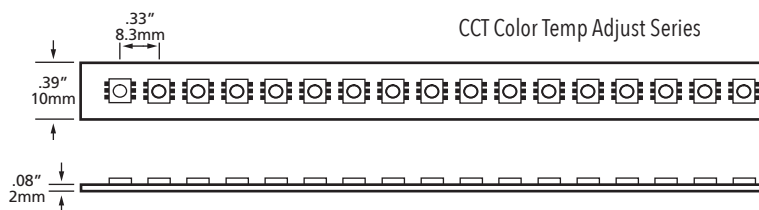
- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

PRODUCT CODES

LTP - 16 - CCT

SPECIFICATIONS

Electrical	24V DC, 5.8W/ft
LED Type	High Brightness 3528 SMD LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	8.3mm
# of LEDs per foot (304mm)	36
Maximum Single Run	16'
Lumen Output	383 Lumens per ft 7000K 261 Lumens per ft 3000K
Efficacy	66LPW 7000K 45LPW 3000K
Color Temperature	2500K-7000K
Custom Cuttable	2"
CRI	> 80
Approvals	cETLus



ACCESSORIES



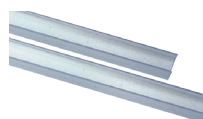
LTP-001-CCT-6
72" Power feed connector for CCT indoor. Add "-O" for opposite end.



LTP-002-CCT
In-line connector for CCT series indoor



LTP-001-CCT-6IN
6" (15cm) in line connector



LTP-010-S
Clear PVC mounting "U" channel



LT-031-RF
6 Key CCT Adjustable "touch" controller 12/24V DC



LT-290A
CCT signal amplifier

NOTE: See page 34-35 for the complete range of aluminum extrusions.

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver

16' (4.88m) per single tap, 20' (6.1m) combined two secondary taps.

120W hardwire

Input: 100 - 240V AC

Output: 24V DC

10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED TAPE LIGHT

High Power Outdoor



HIGH POWER SINGLE COLOR LTP-OD SERIES



FEATURES

- 1 Bin
- 3 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

PRODUCT CODES

LTP - OD - 20 - YY

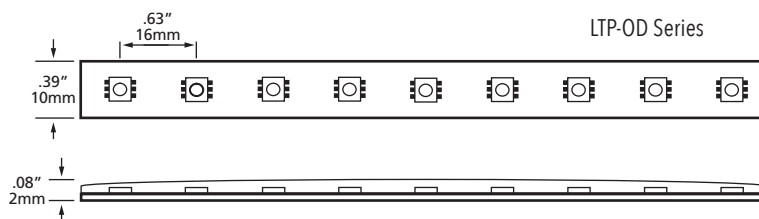
LED COLOR

2700K
3000K
3500K
4000K
6500K

SPECIFICATIONS

Electrical	24V DC, 4.3W/ft
LED Type	High Brightness 5060 SMD LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	16mm
# of LEDs per foot (304mm)	18
Maximum Single Run	20'
Custom Cuttable	4"
Lumen Output	325 Lumens per ft 6500K 300 Lumens per ft 4000K 293 Lumens per ft 3500K 285 Lumens per ft 3000K 280 Lumens per ft 2700K
Efficacy	75 LPW 6500K, 70 LPW 4000K, 68 LPW 3500K, 66 LPW 3000K, 65 LPW 2700K
Color Temperature	2700K, 3000K, 3500K, 4000K, 6500K
CRI	> 80
Approvals	cETLus

NOTE: Outdoor Tape Light comes with liquid-tight connectors pre-installed on both ends, so it is necessary to make the cuts starting from extremities. Cut pieces can be terminated, but not joined together.



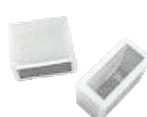
ACCESSORIES



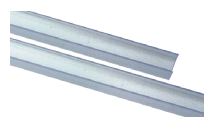
LTP-001-OD-6FT
72" Power feed connector
for single color outdoor



LV-FS-MC-004
Mounting clips



LV-FS-EC-001
End caps



LTP-010-S
Clear PVC mounting
"U" channel

NOTE: See page 34-35 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max recommended load 36W or 8' LED Tape,
min 8W or 2' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max recommended load 90W or 20' LED Tape,
min 8W or 2' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).

NON DIMMABLE DRIVERS

LEDDR-24-120W

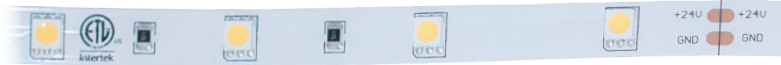
Indoor/Outdoor driver
Max. recommended load 90W or 20' (6.1m) per single tap,
120W or 27' (8.23m) combined two secondary taps.
120W hardwire
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED TAPE LIGHT

Low Power Outdoor



LOW POWER SINGLE COLOR LTP-OD-LP SERIES



FEATURES

- 1 Bin
- 3 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

PRODUCT CODES

LTP - OD - 20 - **YY** - LP

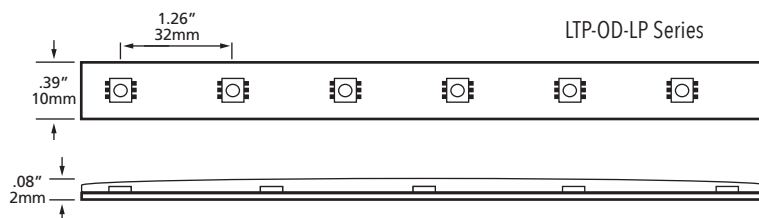
LED COLOR

2700K
3000K
3500K
4000K
6500K

SPECIFICATIONS

Electrical	24V DC, 2.2W/ft
LED Type	High Brightness 5060 SMD LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	32mm
# of LEDs per foot (304mm)	9
Maximum Single Run	40'
Custom Cuttable	6.5"
Lumen Output	165 Lumens per ft 6500K 150 Lumens per ft 4000K 148 Lumens per ft 3500K 145 Lumens per ft 3000K 143 Lumens per ft 2700K
Efficacy	75 LPW 6500K, 68 LPW 4000K, 67 LPW 3500K, 66 LPW 3000K, 65 LPW 2700K
Color Temperature	2700K, 3000K, 3500K, 4000K, 6500K
CRI	> 80
Approvals	cETLus

NOTE: Outdoor Tape Light comes with liquid-tight connectors pre-installed on both ends, so it is necessary to make the cuts starting from extremities. Cut pieces can be terminated, but not joined together.



ACCESSORIES



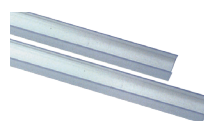
LTP-001-OD-6FT
72" Power feed connector
for single color outdoor



LV-FS-MC-004
Mounting clips



LV-FS-EC-001
End caps



LTP-010-S
Clear PVC mounting
"U" channel

NOTE: See page 34-35 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max recommended load 36W or 16' LED Tape,
min 8W or 2' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max recommended load 90W or 40' LED Tape,
min 8W or 2' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max. recommended load 90W or 40' (12.1m) per single tap,
120W or 54' (16.46m) combined two secondary taps.
120W hardwire
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED TAPE LIGHT

High Power RGB Outdoor



HIGH POWER RGB OUTDOOR LTP-OD-RGB SERIES



FEATURES

- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold separately)
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

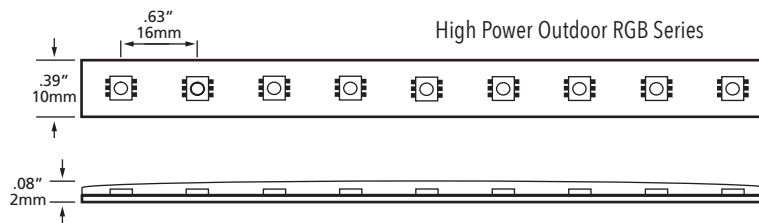
PRODUCT CODES

LTP - OD - 20 - RGB

SPECIFICATIONS

Electrical	24V DC, 4.3W/ft
LED Type	High Brightness 5060 SMD LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	16mm
# of LEDs per foot (304mm)	18
Maximum Single Run	20'
Custom Cuttable	4"
CRI	> 80
Approvals	cETLus

NOTE: Outdoor Tape Light comes with liquid-tight connectors pre-installed on both ends, so it is necessary to make the cuts starting from extremities. Cut pieces can be terminated, but not joined together.



ACCESSORIES



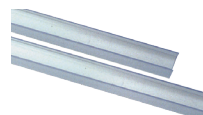
LTP-RGB-001-OD-6FT
72" Power feed connector
for RGB outdoor



LV-FS-MC-004
Mounting clips



LV-FS-EC-001
End caps



LTP-010-S
Clear PVC mounting
"U" channel



LT-09S-RF
6 Key RGB "touch" controller
12/24V DC



LN-CON-WIFI-3CH-XV
WiFi controller for RGB,
c/w RF remote 12/24VDC



LV-ZJFS-3CH-6INW
Outdoor RGB signal
amplifier

NOTE: See page 34-35 for the complete range of aluminum extrusions.

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver

Max. recommended load 90W or 20' (6.1m) per single tap,
120W or 27' (8.23m) combined two secondary taps.

120W hardwire

Input: 100 - 240VAC

Output: 24V DC

10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED TAPE LIGHT

Low Power RGB Outdoor



LOW POWER RGB LTP-OD-RGB-LP SERIES



FEATURES

- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable
- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold separately)
- 3 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

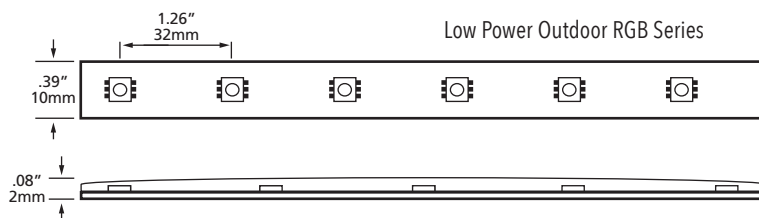
PRODUCT CODES

LTP - OD - 20 - RGB - LP

SPECIFICATIONS

Electrical	24V DC, 2.2 W/ft
LED Type	High Brightness 5060 SMD LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	32mm
# of LEDs per foot (304mm)	9
Maximum Single Run	40'
Custom Cuttable	6.5"
CRI	> 80
Approvals	cETLus

NOTE: Outdoor Tape Light comes with liquid-tight connectors pre-installed on both ends, so it is necessary to make the cuts starting from extremities. Cut pieces can be terminated, but not joined together.



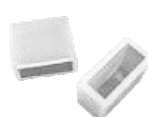
ACCESSORIES



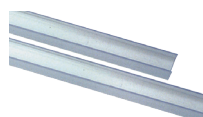
LTP-RGB-001-OD-6FT
72" Power feed connector
for RGB outdoor



LV-FS-MC-004
Mounting clips



LV-FS-EC-001
End caps



LTP-010-S
Clear PVC mounting
"U" channel



LT-09S-RF
6 Key RGB "touch" controller
12/24V DC



LN-CON-WIFI-3CH-XV
WiFi controller for RGB,
c/w RF remote 12/24VDC



LV-ZJFFS-3CH-6INW
Outdoor RGB signal
amplifier

NOTE: See page 34-35 for the complete range of aluminum extrusions.

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver

Max. recommended load 90W or 40' (12.1m) per single tap,
120W or 54' (16.46m) combined two secondary taps.

120W hardwire

Input: 100 - 240V AC

Output: 24V DC

10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LED Tape Light Extrusions

LV-LB-D3-FR

Surface mount aluminum extrusion and frosted PC cover

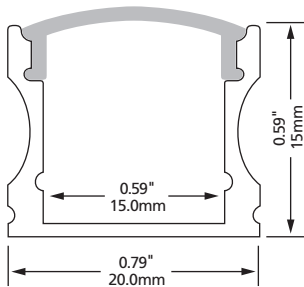


End Caps

LV-D1/D3-EC (2/bag)
LV-D1/D3-EC-WF (2/bag)

Mounting Clips

LV-D1/D3-MC (6/bag)



NOTE: available in 1M (39") and 2M (78") lengths.

LV-ALP2208

Surface mount aluminum extrusion and frosted PC cover

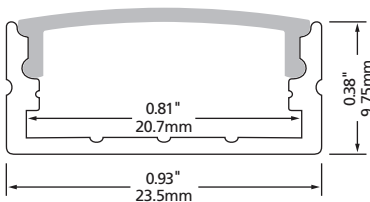


End Caps

LV-ALP2208-EC (2/bag)
LV-ALP2208-EC-WF (2/bag)

Mounting Clips

LV-ALP2208-MC (2/bag)



NOTE: available in 1M (39") lengths.

LV-ALP007

Surface mount aluminum extrusion and frosted PC cover

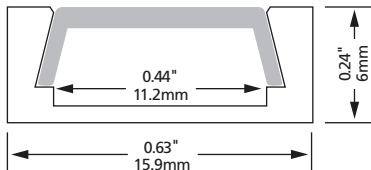


End Caps

LV-ALP007-EC (2/bag)
LV-ALP007-EC-WF (2/bag)

Mounting Clips

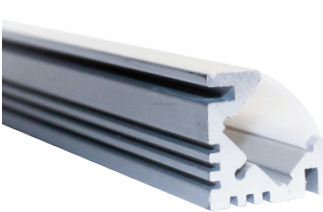
LV-ALP007-MC (6/bag)



NOTE: available in 1M (39") and 2M (78") lengths.

LV-LB-V3-FR

Corner surface mounted aluminum extrusion and frosted PC cover

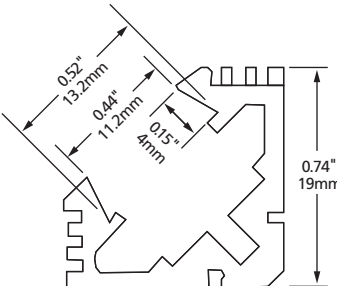


End Caps

LV-V1/V3-EC (2/bag)
LV-V1/V3-EC-WF (2/bag)

Mounting Clips

LV-V1/V3-MC (6/bag)



NOTE: available in 1M (39") lengths.

LV-LB-W3-FR

Recessed aluminum extrusion and frosted PC cover

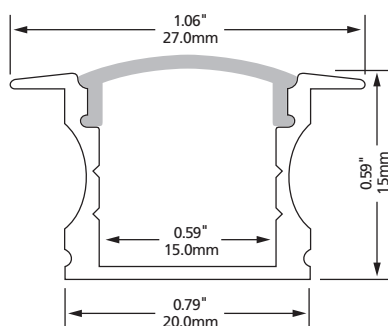


End Caps

LV-W1/W3-EC (2/bag)
LV-W1/W3-EC-WF (2/bag)

Mounting Clips

LV-W1/W3-MC (6/bag)



NOTE: available in 1M (39") lengths.

LV-ALP2908

Recessed aluminum extrusion and frosted PC cover

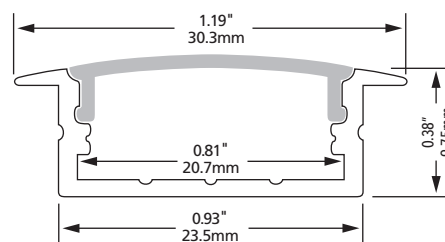


End Caps

LV-ALP2908-EC (2/bag)
LV-ALP2908-EC-WF (2/bag)

Mounting Clips

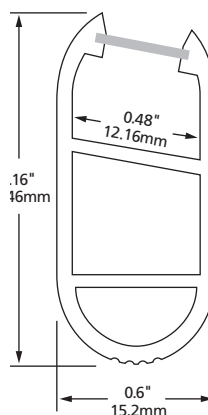
LV-ALP2908-MC (2/bag)



NOTE: available in 1M (39") lengths.

LV-1401

Closet aluminum extrusion with mounting brackets and frosted PC cover



1M (39") extrusion ships complete with two mounting end caps and one support bracket

LED eStrip

LED eStrip is our most versatile linear lighting product. Now with 3014 type LEDs, LED eSTRIP is brighter and better than ever!



FEATURES

- 40,000 hours life
- Safe low voltage (24V)
- Virtually maintenance free
- Ultra low power consumption
- Available in 90' spools (custom cuts available)
- Crushproof to 100psi
- Field cuttable
- Inter-connectable
- Highly flexible (min. bend radius 1.5")
- Indoor/outdoor use
- Impact resistant
- Six brilliant colors
- Dimmable
- 2 year limited warranty

APPLICATIONS

- Building outlines
- Coves
- Stairway and aisle lighting
- Signage
- Backlit panels
- Decks
- Edgelit glow
- Emergency lighting
- Pathway lighting
- Billboards
- Highlighting architectural features
- Over/Under cabinets

PRODUCT CODES

90Ft spools

LES - 90 - YY

LED eSTRIP

LED COLOR

3000K
5800K
AM - Amber
BL - Blue
GR - Green
RD - Red

Custom cuts

LES - XX - YY

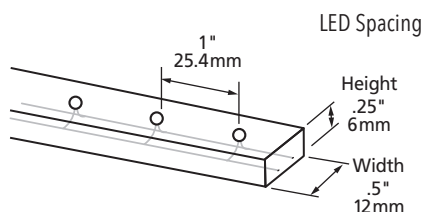
LED eSTRIP

LED COLOR

3000K
5800K
AM - Amber
BL - Blue
GR - Green
RD - Red

SPECIFICATIONS

Electrical	24V DC, 0.96W/ft
Viewing Angle	120°
LED Life	40,000 hours
LED Spacing	1" (25.4mm)
Maximum Length	90' (27.4m)
Custom Cuttable	6" (152.4mm)
Lumen Output	61 Lumens per ft. 5800K 55 Lumens per ft. 3000K
LED Colors	Amber, Red, Blue, Green, 5800K, 3000K
Min/Max Surface Temperature for Mounting	-40°C - 40°C (-40°F - 104°F)
PVC Body Color	Clear
Dimensions	.25" X .5" (6mm x 12mm)
Approvals	cETLus



ACCESSORIES



LES-001-6BR

Outdoor 6' Power connector for burial connections, 1/4" x 1/2" (6mm x 12mm) Comes with end cap

LES-001-6CL

Indoor 6' Power connector for through wall connections



LES-001-12BR

Outdoor Power connector, with SJTW-2 12 ft wires for burial connections, 1/4" x 1/2" (6mm x 12mm) Comes with end cap

LES-001-12CL

Indoor 12' Power connector for through wall connections



LES-STP-2BR

Outdoor 2' Step cord for burial connections

LES-STP-2CL

Indoor 2' Step cord (shown) for through wall connections



LES-STP-12BR

Outdoor 12' Step cord (shown) for burial connections

LES-STP-12CL

Indoor 12' Step cord for through wall connections



LES-FLEX-BR

Outdoor Step cord for burial connections

LES-FLEX-CL

Indoor Step cord (shown) for through wall connections



LMSII-001

Terminal block and junction box for connection to additional lengths of power cable if needed



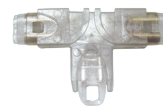
LES-BFLN

L type connector, 1/4" X 1/2" (6mm x 12mm)



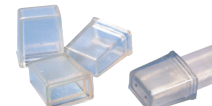
LES-002

In-Line connector set, male and female, 1/4" X 1/2" (6mm x 12mm)



LES-BFTD

T type connector, 1/4" X 1/2" (6 x 12mm), male connector in bottom



LES-003-2

Cutting end cap, 0.25" X 0.5" (6mm x 12mm)

LES-003-3

Molded end cap (not shown)



LES-BFTR

T type connector, 1/4" X 1/2" (6 x 12mm), male connector in right or left



LES-005

Wood nail clips, 1/4" X 1/2" (6mm x 12mm)



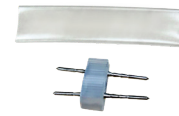
LES-008

Tie wrap and mounting saddle



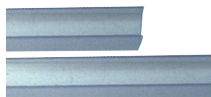
LES-BFXN

X type connector, 1/4" X 1/2" (6mm x 12mm)



LES-BFDN

6 x 12mm splice kit (pins, pad and shrink tube)



LES-010

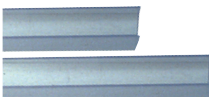
4' plastic mounting channel, indoor use

LES-010-S

Predrilled with screws

LES-010-T

With double sided tape



NN-C10-POLY

For outdoor use

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max 37.5' (11.4m)
Min 8 Watts, 9' LED eStrip (2.7m)
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max 90' (27.4m)
Min 8 Watts, 9' LED eStrip (2.7m)
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max 90' (27.4m) per single tap
Max 120' (36.5m) combined
2 secondary taps
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LES-24-65W

Indoor Plug In Driver
Input: 100-240V AC
Output: 24V DC
4.7" x 2" x 1.3" (119.4 x 50.8 x 33mm)

High Power LED eStrip

New High Power eStrip with twice the lumen output of our regular eSTRIP!



FEATURES

- 40,000 hours life
- Safe low voltage (24V)
- Virtually maintenance free
- Ultra low power consumption
- Available in 40' spools (custom cuts available)
- Crushproof to 100psi
- Field cuttable
- Inter-connectable
- Highly flexible (min. bend radius 1.5")
- Indoor/outdoor use
- Impact resistant
- Dimmable
- 2 year limited warranty

APPLICATIONS

- Building outlines
- Coves
- Stairway and aisle lighting
- Signage
- Backlit panels
- Decks
- Edgelit glow
- Emergency lighting
- Pathway lighting
- Billboards
- Highlighting architectural features
- Over/Under cabinets

PRODUCT CODES

40Ft spools

LESHP - 40 - YY

HIGH POWER
LED eStrip

LED COLOR
3000K
5800K

Custom cuts

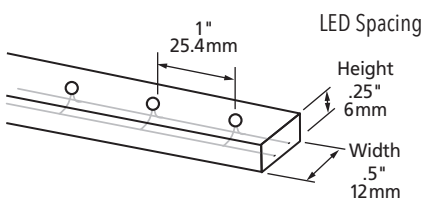
LESHP - XX - YY

HIGH POWER
LED eStrip

LED COLOR
3000K
5800K

SPECIFICATIONS

Electrical	24V DC, 2.2W/ft
Viewing Angle	120°
LED Life	40,000 hours
LED Spacing	1" (25.4mm)
Maximum Length	40' (12m)
Custom Cuttable	6" (152.4mm)
Lumen Output	155 Lumens per ft. 5800K 137 Lumens per ft. 3000K
LED Colors	5800K, 3000K
Min/Max Surface Temperature for Mounting	-40°C - 40°C (-40°F - 104°F)
PVC Body Color	Clear
Dimensions	.25" X .5" (6mm x 12mm)
Approvals	cETLus



ACCESSORIES



LES-001-6BR

Outdoor 6' Power connector for burial connections, 1/4" x 1/2" (6mm x 12mm) Comes with end cap
LES-001-6CL
Indoor 6' Power connector for through wall connections



LES-001-12BR

Outdoor Power connector, with SJTW-2 12 ft wires for burial connections, 1/4" x 1/2" (6mm x 12mm) Comes with end cap
LES-001-12CL
Indoor 12' Power connector for through wall connections



LES-STP-2BR

Outdoor 2' Step cord for burial connections
LES-STP-2CL
Indoor 2' Step cord (shown) for through wall connections



LES-STP-12BR

Outdoor 12' Step cord (shown) for burial connections
LES-STP-12CL
Indoor 12' Step cord for through wall connections



LES-FLEX-BR

Outdoor Step cord for burial connections
LES-FLEX-CL
Indoor Step cord (shown) for through wall connections



LMSII-001

Terminal block and junction box for connection to additional lengths of power cable if needed



LES-BFLN

L type connector, 1/4" X 1/2" (6mm x 12mm)



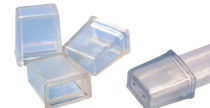
LES-002

In-Line connector set, male and female, 1/4" X 1/2" (6mm x 12mm)



LES-BFTD

T type connector, 1/4" X 1/2" (6 x 12mm), male connector in bottom



LES-003-2

Cutting end cap, 0.25" X 0.5" (6mm x 12mm)
LES-003-3
Molded end cap (not shown)



LES-BFTR

T type connector, 1/4" X 1/2" (6 x 12mm), male connector in right or left



LES-005

Wood nail clips, 1/4" X 1/2" (6mm x 12mm)



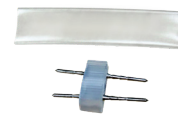
LES-008

Tie wrap and mounting saddle



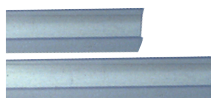
LES-BFXN

X type connector, 1/4" X 1/2" (6mm x 12mm)



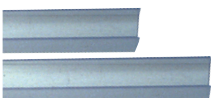
LES-BFDN

6 x 12mm splice kit (pins, pad and shrink tube)



LES-010

4' plastic mounting channel, indoor use
LES-010-S
Predrilled with screws
LES-010-T
With double sided tape



NN-C10-POLY

For outdoor use

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max 16' (4.87m)
Min 8 Watts, 4' LED eStrip (1.2m)
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max 40' (12.1m)
Min 8 Watts, 4' LED eStrip (1.2m)
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver)

NON DIMMABLE DRIVERS

LEDDR-24-120W

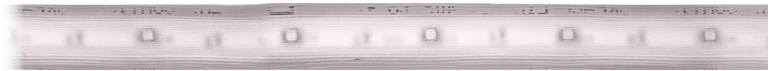
Indoor/Outdoor driver
Max 40' (12m) per single tap
Max 54' (16.4m) combined
2 secondary taps
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

LES-24-65W

Indoor Plug In Driver
Input: 100-240V AC
Output: 24V DC
4.7" x 2" x 1.3" (119.4 x 50.8 x 33mm)

RGB LED eStrip

RGB eSTRIP utilizes RGB LEDs allowing you to produce dramatic color change effects for building outlines, architectural features or anywhere eye catching color changing display lighting is needed.



FEATURES

- 40,000 hours life
- Safe low voltage (24V)
- Virtually maintenance free
- Ultra low power consumption
- Available in 40' spools (custom cuts available)
- Crushproof to 100psi
- Field cuttable
- Inter-connectable
- Highly flexible (min. bend radius 1.5")
- Indoor/outdoor use
- Impact resistant
- Dimmable
- 2 year limited warranty

APPLICATIONS

- Building outlines
- Coves
- Stairway and aisle lighting
- Signage
- Backlit panels
- Decks
- Edgelit glow
- Emergency lighting
- Pathway lighting
- Billboards
- Highlighting architectural features
- Over/Under cabinets

PRODUCT CODES

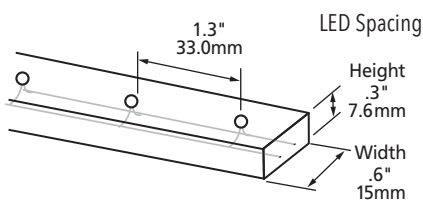
40Ft spools
LES - 40 - RGB

Custom cuts
LES - XX - RGB

NOTE: Sold in 2ft. increments

SPECIFICATIONS

Electrical	24V DC, 2.2W/ft
Viewing Angle	120°
LED Life	40,000 hours
LED Spacing	1.3" (33mm)
Maximum Length	40' (12m)
Custom Cuttable	8" (198mm)
LED Colors	RGB
Min/Max Surface Temperature for Mounting	-40°C - 40°C (-40°F - 104°F)
PVC Body Color	Clear
Dimensions	.3" X .6" (7.6mm x 15mm)
Approvals	cETLus



ACCESSORIES



LES-BTFN
Female connector



LES-BTMN
Male connector



LES-BTSN
In line connector



LES-BTMCJ-1.5
1.5' Power connector



LES-BTMCJ-6
6' Power connector



LES-BTMC-G4-SI
Signal in connector for
RGB eStrip connection to
outdoor signal amplifier



LES-BTMC-G4-SO
Signal out connector for RGB
eStrip connection to outdoor
signal amplifier



LES-001-OD-6FT
Power feed connector for
connection to outdoor
signal amplifier



LES-STCN
Cutting end cap



LES-STFN
Female end cap



LES-STPV-T
Clear PVC mounting
"U" channel (1M)



LES-SNPT
Wood nail clips,
1/4" X 1/2" (6mm x 12mm)



LES-C-6
Tie wrap



LES-MX-1
Allen key



TCJ-E06
6' (1.8m) Extension cord
TCJ-E30
30' (9.1m) Extension cord



LES-TCJ-EI6-N
LED RGB eStrip 6" Flex
Connector



LT-09S-RF
6 Key RGB "touch"
controller 12/24V DC



LN-CON-WIFI-3CH-XV
WiFi controller for RGB, c/w
RF remote 12/24VDC



LV-ZJFFS-3CH-61NW
Outdoor RGB signal
amplifier

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max 40' (12.1m) per single tap
Max 54' (16.46m) combined 2 secondary taps
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)