DMX CONTROLLABLE

This high voltage LED Strip Light 120V and requires no transformers or drivers. The light source consists of 3,300 equally distributed high brightness SMD 5050 chips per 164ft. spool which is marked every 12 inches (1ft). The color changing possibilities are endless with over 16 million color variations all of which can be selected by using one of our Lumilum® DMX Decoders / Controllers. DMX Decoders are compatible with DMX Control Panels. (See accessories page for more details).

This RGB LED Strip Light is compatible with DMX Control Panels as well as hardware that uses DMX Lighting Software. The entire 164ft. of this high voltage strip can be used without the risk of voltage drop. This product is rated for outdoor and indoor use.

PRODUCT FEATURES

- 164 ft. spool (50 meters), 50 ft. spool (15.24 meters), 25ft. spool (7.62meters)
- 120 Volts AC. No Adapter or Driver required
- Controlled with DMX Decoder / Controller (Model: LUM-B34XTS-DMX )
- DMX Controller Decoder supplies power and color selection
- 12 inch (1 ft) increments (marked)
- 3.0 Watts/ ft.
- Outdoor/ Indoor rated
- Flexible, high transmittance UV protective cover
- 20 LED diodes per ft. and LED spacing: 0.5" 
- Beam angle 120°
- Ambient operating temperature: -13°F ~ 113°F
- Width: 0.59"
- Height: 0.31"
- SMD 5050 High Brightness RGB LED Chips
- Multiple mounting and channel options available

IDEAL USES

- Any place where a long distance of LED strip light is required
- Cove and other indirect lighting
- Landscape lighting
- Under cabinets
- Stairways
- Building exteriors
- Bars / liquor displays
- Backlit signs
- Under tables
- Around furniture
- Window trims
- Fences
- Columns
1. Double Sided Tape (3M Tape)

2. Using Lumilum® Mounting Bracket
(Uses #4 screws not provided)

3. Using Lumilum® Aluminum U-Channel

4. Aluminum Extrusion Surface Mount Channel with Diffuser & Aluminum Extrusion Recessed Channel with Diffuser

LUM-P2617 - U4 - 4 FT.
LUM-P2617 - U8 - 8 FT.

LUM-LT3525 - U4 - 4 FT.
LUM-LT3525 - U8 - 8 FT.

LUM-B34XTSU0 - 0.5" (Set of 6)
LUM-B34XTSU1 - 1 FT.
LUM-B34XTSU4 - 4 FT.
**PERFORMANCE**

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<tbody>
<tr>
<td>RGB</td>
<td>LUM-B34XTS-025</td>
<td>Red, Green, Blue</td>
<td>120°</td>
<td>120V</td>
<td>0.03A</td>
<td>3.00W</td>
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<tr>
<td></td>
<td>LUM-B34XTS-050</td>
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<td>LUM-B34XTS-165</td>
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**PACKAGING**

**SHIPPING DIMENSIONS & WEIGHT**

**LINE VOLTAGE 120V LED STRIP LIGHT**
Model: LUM-B34XTS-025
25 Ft. Spool

**BOX DIMENSIONS & WEIGHT:**
8.3”(L) x 8.3”(W) x 4.2”(H), 4.6 lbs.

**LINE VOLTAGE 120V LED STRIP LIGHT**
Model: LUM-B34XTS-050
50 Ft. Spool

**BOX DIMENSIONS & WEIGHT:**
8.3”(L) x 8.3”(W) x 6.5”(H), 7.7 lbs.

**LINE VOLTAGE 120V LED STRIP LIGHT**
Model: LUM-B34XTS-165
164 Ft. Spool

**BOX DIMENSIONS & WEIGHT:**
13”(L) x 13”(W) x 9.1”(H), 24.6 lbs.
U Channel / 4 Ft.
LUM-B34XTS-U4
Strip not Included

U Channel / 1 Ft.
LUM-B34XTS-U1
Strip not Included

4 Ft. Recessed Aluminum Channel with Diffuser
LUM-T3525-U4
LUM-T3525-ECN
Endcap Solid
LUM-T3525-CL
Spring Clip
LUM-T3525-ECH
Endcap with Hole

4 Ft. Surface Mount Channel with Diffuser
LUM-P2617-U4
LUM-P2617-ECN
Endcap Solid
LUM-P2617-CL
Mounting Clip
LUM-P2617-ECH
Endcap with Hole
COLOR WHEEL WALL PANEL DMX CONTROLLER

Model: LUM-RGBUX8

Wall Mounted DMX Control Panel that requires to be hardwired to a DMX Decoder. Compatible with: Lumilum® DMX Decoder / Controller / LUM-BE4XTS-DMX / 120V RGB B34XTS Series Strip Light (Sold Separately). LUM-RGBUX8-RC (Wireless Remote Control)

REMOTE CONTROL RF FOR COLOR WHEEL WALL PANEL DMX CONTROLLER

Model: LUM-RGBUX8-RC

WIFI MODULE FOR COLOR WHEEL WALL PANEL DMX CONTROLLER

Model: LUM-RGBUX8-WF

(WIFI Reciever with Wireless remote Control Included) Also works with Lumilum® RGB Low Voltage DMX Decoder / LUM-DMX212 & RGB Low Voltage DMX Hardwired Decoder IP65 LUM-DMXWP2 / 24V RGB Low Voltage Series Strip Light (Sold Separately)
Accessories

B34XTS Extension Cable
LUM-B34XTS-XT-10FT
10ft. Cable
(DMX Decoder to RGB Strip)

B34XTS Extension Cable
LUM-B34XTS-XT-75FT
75ft. Cable
(DMX Decoder to RGB Strip)

B34XTS Extension Cable
LUM-B34XTS-XT-175FT
175ft. Cable
(DMX Decoder to RGB Strip)

Connecting Pin
LUM-B34XTS-PSC
Sold Separately

Mounting Bracket
LUM-B34XTS-CL
(10 Unit Packs)
(Requires #4 Screw)

End Cap
LUM-B34XTS-EC
(2 Unit Packs)

Intermediate Connector
LUM-B34XTS-IC

Connecting Pin
LUM-B34XTS-PSC
Sold Separately

NOTE:
Cable Types used in B34XTS Series:

DMX Cables:
SJTW 3X18AWG 300V

Decoder to RGB Strip Cable:
SJTW 4X18AWG 300V
RADIO FREQUENCY TO DMX MODULE
Model: LUM-B34XTS-RF2
120 VAC / 500W
DMX 3-Pin Connector Ready
IP67 Rated (Wet Location)
Requires: Handheld Remote/
LUM-BE4XTS-HRT (Sold Separately)

For use with:
Lumilum® DMX Controller / LUM-B34XTS-DMX

Measurements of RF to DMX Module
6.3" L x 2.83" W x 1.5" H
(Note: Base area measures 7.09" L)

HANDHELD REMOTE
Model: LUM-B34XTS-HRT
Handheld Remote with Wall Mount Bracket
Compatible with: Lumilum® Radio Frequency
to DMX Module / LUM-BE4XTS-RF2 /
B34XTS Series (Sold Separately)

For use with:
Lumilum® RGB Line Voltage 120V Strip Lights:
• 25 ft. Strip: LUM-B34XTS-025 (Sold Separately)
• 50 ft. Strip: LUM-B34XTS-050 (Sold Separately)
• 164 ft. Strip: LUM-B34XTS-165 (Sold Separately)
(Max Run is 164 ft.)

Measurements of DMX Controller
6.3" L x 2.83" W x 1.5" H
(Note: Base area measures 7.09" L)

IN-LINE JUNCTION CONNECTOR
(3 WIRE / WATERPROOF)
Model: LUM-B34XTS-IJC
UL Rated
ACCESSORIES

FEMALE MINI XLR TO LOOSE WIRES
Model: LUM-B34XTS-FXL
Measures : 50" in Length

MALE MINI XLR TO LOOSE WIRES
Model: LUM-B34XTS-MXL
Measures : 50" in Length

MINI XLR TO 3 PIN DMX
Model: LUM-B34XTS-XLR
Measures : 50" in Length

MINI FEMALE XLR TO MINI MALE XLR
Model: LUM-B34XTS-MLR
Measures : 50" in Length

CONNECTOR GUIDE
- Male Round Cup
- Female Round Cup
- 4 Pin Hub
- Male XLR
- Male Mini XLR
- Female Mini XLR