COB FLEXTAPE®

Chip on Board or "COB" LED tape is the latest advancement in tape lighting. With diodes directly mounted on a printed circuit board and a continuous fortified coating, this flexible, high density LED lighting strip creates our Luniform look without dark spots – no covers or filters needed!
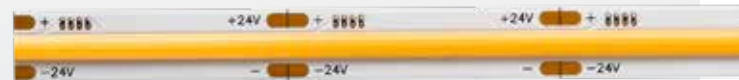
c(UL)us LISTED · **DIMMABLE** · **LUNIFORM** · **5 YEAR WARRANTY — COMMERCIAL GRADE**

12VDC

4.4W/ft.
(14.5W/m)

245 Lumens per ft.
(809 per meter)

115°

24VDC

5.5W/ft.
(18.1W/m)

420 Lumens per ft.
(1386 per meter)

115°

Sold by the roll

Strong 300 LSE 3M™ adhesive backing

Dimensions:

3/8"
(10 mm)

1/16"
(1.5 mm)

12VDC

11/16"
(18 mm)

3/8"
(10 mm)

+12V +12V +12V
-12V -12V -12V

24VDC

1-1/2"
(38 mm)

3/8"
(10 mm)

+24V +24V
-24V
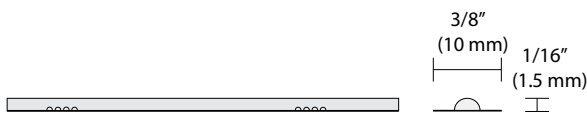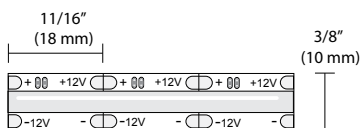
Features:

New generation of tape lighting with encapsulated diodes to protect from splashes, dust and moisture

115° beam angle excellent for illuminating store fixtures, backlighting, edge lighting and more

Cuttable and linkable with our standard FlexTape® link cords, tee connector and 90-degree connector

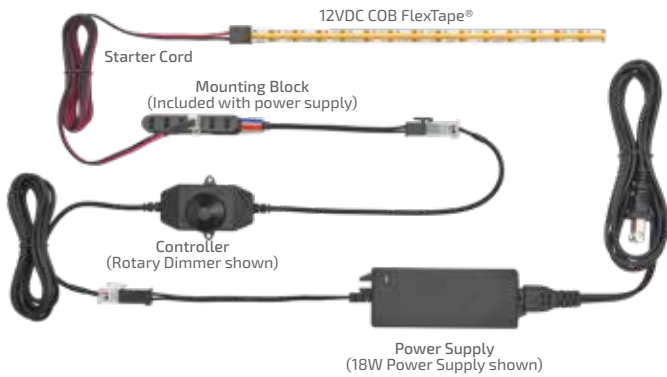Available in 2700K, 3000K, 3500K, 4800K or 6500K

Low-profile 300 LSE adhesive 3M™ backing allows versatility to install in a multitude of places

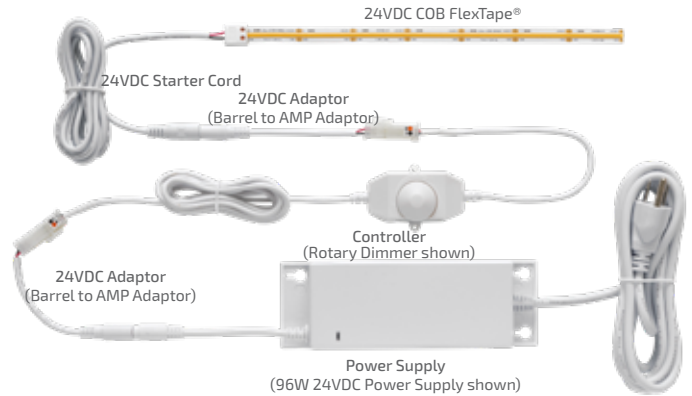Dimmable with optional controllers (sold separately)

5-year commercial-grade warranty

Typical Setup:

12VDC

12VDC COB FlexTape®

Starter Cord

Mounting Block
(Included with power supply)

Controller
(Rotary Dimmer shown)

Power Supply
(18W Power Supply shown)

24VDC

24VDC COB FlexTape®

24VDC Starter Cord

24VDC Adaptor
(Barrel to AMP Adaptor)

24VDC Adaptor
(Barrel to AMP Adaptor)

Controller
(Rotary Dimmer shown)

Power Supply
(96W 24VDC Power Supply shown)

12/24VDC Power Supplies

12VDC Power Supplies work with 12VDC COB FlexTape®, 24VDC Power Supplies work with 24VDC COB FlexTape®. See Specification Guide for all options.

12VDC COB FlexTape® and Required Starter Cord Options

12VDC COB FlexTape® 4.4W

Part #

LFLXCOB1227RV

LFLXCOB1230RV

LFLXCOB1248RV

12VDC Starter Cord for Single Color Tape

Part #

LLEDTPEPKT2M

LTPEPKT2IN

12VDC Tee Starter Cord for Single Color Tape

Part #

LLEDTPEPKT2MTEE

12VDC Extension Lead (Optional)

Part #

LLEDLINKD8

LLEDLINKD15

LLEDLINKD25

LLEDLINKD60

LLEDLINKD120

LLEDLINKD180

LLEDLINKD245

24VDC COB FlexTape® and Required Starter Cord Options

24VDC COB FlexTape® 5.5W

Part #

LFLXCOB2427RU

LFLXCOB2430RU

LFLXCOB2448RU

24VDC Starter Cord for COB

Part #

L24B2SPKT2M

24VDC Tee Starter Cord for COB

Part #

L24B2SPKT2MTEE

24VDC Extension Lead (Optional)

Part #

L24BBEXT1M

L24BBEXT2M

L24BBEXT3M

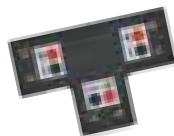### **12VDC** **24VDC** COB FlexTape® Optional Components

12/24VDC Link Cord for Single Color Tape

Part #

LLEDTPELNK5

LLEDTPELNK15

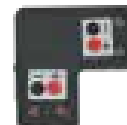LLEDTPELNK25

LLEDTPELNK60

LLEDTPELNK120

LLEDTPELNK180

12/24VDC Tee Connector for Single Color Tape

Part #

LLEDTPELNKTEE

12/24VDC Right Angle Connector for Single Color Tape

LLEDTPELNKCON90

Part #

Richelieu

2700K

3500K

6500K

Richelieu

tresco lighting

White Tunable

WHITE TUNABLE
F L E X T A P E ®

Changing your light source's color temperature is easy with Tresco® Lighting's White Tunable CCT FlexTape®. Select between a warmer temperature that highlights natural wood grains and earth tones or cool to highlight whites. Eliminate the guesswork and get the LED that pairs perfectly with your general lighting and overall design.

3W/ft.
(9.8W/m)

115°

c(UL)us LISTED

DIMMABLE

5 YEAR WARRANTY
COMMERCIAL GRADE

Precision tuning

Tunable remote controls (sold separately)

12VDC

24VDC

Dimensions:

7/64″ (2.8 mm)

19/64″ (7.5 mm)

1/16″ (1.5 mm)

12VDC

1″ (25 mm)

3/8″ (10 mm)

24V DC

2″ (50 mm)

3/8″ (10 mm)

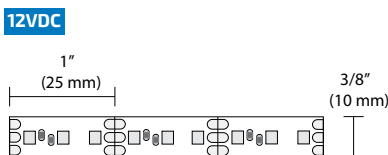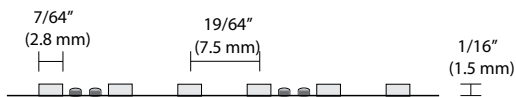## Features:

115-degree beam spread excellent for illuminating cabinets, displays, store fixtures and more

High output at 345 lumens per ft.

Cuttable and linkable with simple FlexConnect connectors and DIY accessories allowing customization for your project
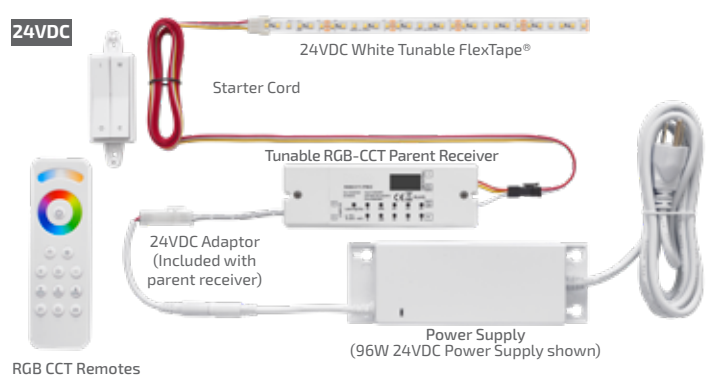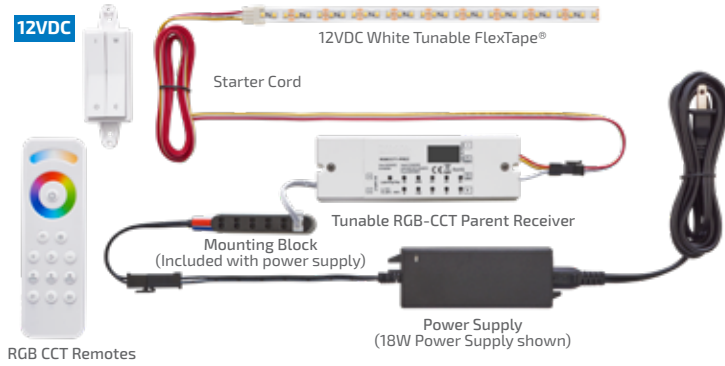
Precision tuning from Warm (2700K) to Cool (6500K) with parent controller/receiver (sold separately)

Dimmable with optional tunable wireless remote or wall dimmer (sold separately)

Low-profile 300 LSE adhesive 3M™ backing allows versatility to install in a multitude of places

5-year commercial-grade warranty

Typical Setup:

12VDC
12VDC White Tunable FlexTape®
Starter Cord
Tunable RGB-CCT Parent Receiver
Mounting Block
(Included with power supply)
Power Supply
(18W Power Supply shown)
RGB CCT Remotes

24VDC
24VDC White Tunable FlexTape®
Starter Cord
Tunable RGB-CCT Parent Receiver
24VDC Adaptor
(Included with
parent receiver)
Power Supply
(96W 24VDC Power Supply shown)
RGB CCT Remotes

12/24VDC Power Supplies

12VDC Power Supplies work with 12VDC CCT FlexTape®, 24VDC Power Supplies work with 24VDC CCT FlexTape®. See Specification Guide for all options.

White Tunable (CCT) FlexTape® and Required Components

12/24VDC White Tunable FlexTape®

Part #

LFLXTPE12CCT

LFLXTPE24CCT

12/24VDC RGB-CCT Parent Receiver

Part #

LRGBCCT1PREC

White Tunable (CCT) FlexTape® Optional Components

12/24VDC Starter CCT Extension Leads

Part #

LCCTEXT60

LCCTEXT120

12/24VDC CCT DIY Wire and Terminal Block

Part #

LCCTWIRE25

LBS4PBL

Wire and terminal block can be used as a DIY option
to create longer extensions.

12/24VDC RGB-CCT Child Receiver

Part #

LRGBCCTRMT

12/24VDC RGB-CCT Remotes

Part #

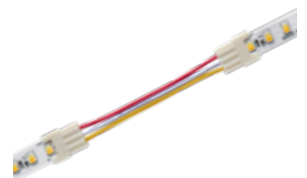LRGBCCT1CREC

LWLDCCTWH

12/24VDC 6 Output Adaptor

Part #

L4P6O

Connects to output of parent receiver to control multiple lines of tape.

12/24VDC CCT Link Cords

Part #

LTPELNK5CCT

LTPELNK15CCT

LTPELNK25CCT

LTPELNK60CCT

LTPELNK120CCT

LTPELNK180CCT

Richelieu

RGB TUNABLE
F L E X T A P E ®

RGB Tunable

STANDARD
Creating dramatic lighting with 16 million color combinations is now a reality with RGB Standard color-changing FlexTape®. Created and priced for everyday projects.

BALANCE
RGB Balance FlexTape® goes the distance with the addition of On-Board Constant Current Regulators. By mitigating voltage drop, the On-Board Constant Current Regulators ensure a balanced color from start to finish. Created for high-end projects including residential, hospitality and commercial.
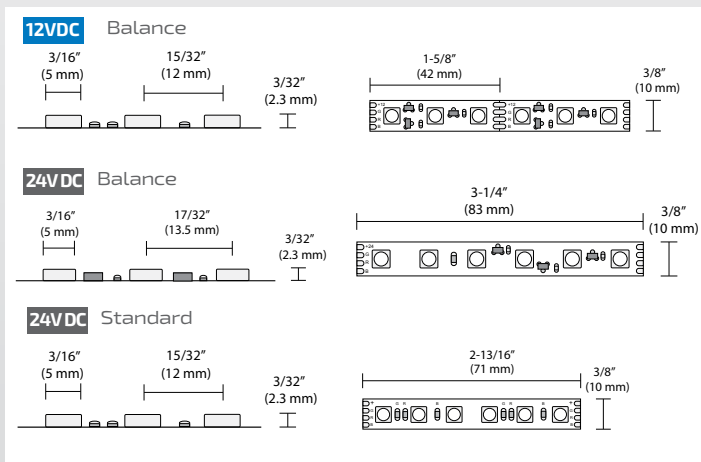
4.4W/ft.
(14.4W/m)

120°

c (UL) US LISTED

DIMMABLE

COMMERCIAL GRADE 5 YEAR WARRANTY

Precision tuning

Tunable remote controls (sold separately)

12VDC BALANCE

24VDC BALANCE

24VDC STANDARD

Dimensions:

12VDC Balance

3/16″ (5 mm)   15/32″ (12 mm)   3/32″ (2.3 mm)   1-5/8″ (42 mm)   3/8″ (10 mm)

24VDC Balance

3/16″ (5 mm)   17/32″ (13.5 mm)   3/32″ (2.3 mm)   3-1/4″ (83 mm)   3/8″ (10 mm)

24VDC Standard

3/16″ (5 mm)   15/32″ (12 mm)   3/32″ (2.3 mm)   2-13/16″ (71 mm)   3/8″ (10 mm)
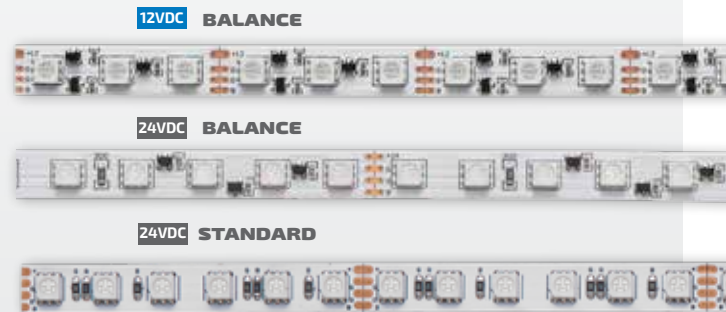
Features:

120-degree beam spread excellent for illuminating cabinets, displays, store fixtures and more

Cuttable and linkable with simple FlexConnect connectors and DIY accessories allowing customization for your project
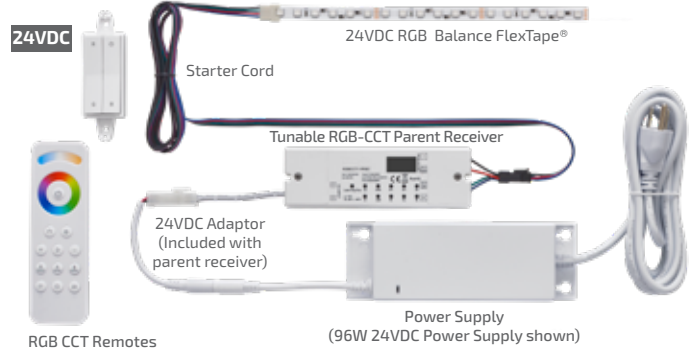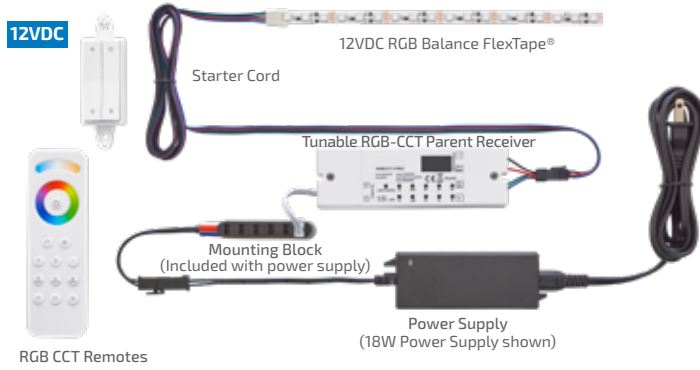
Precision tuning of R, G and B with parent controller/ receiver (sold separately)

Dimmable with optional tunable wireless remote or wall dimmer (sold separately)

Low-profile 300 LSE adhesive 3M™ backing allows versatility to install in a multitude of places

5-year commercial-grade warranty

Typical Setup:

12VDC

12VDC RGB Balance FlexTape®

Starter Cord

Tunable RGB-CCT Parent Receiver

Mounting Block
(Included with power supply)

RGB CCT Remotes

Power Supply
(18W Power Supply shown)

24VDC

24VDC RGB Balance FlexTape®

Starter Cord

Tunable RGB-CCT Parent Receiver

24VDC Adaptor
(Included with
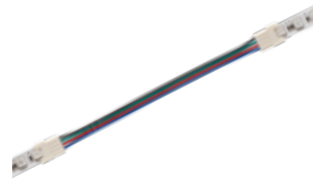parent receiver)

RGB CCT Remotes

Power Supply
(96W 24VDC Power Supply shown)

12/24VDC Power Supplies

12VDC Power Supplies work with 12VDC RGB FlexTape®, 24VDC Power Supplies work with 24VDC RGB FlexTape®. See Specification Guide for all options.

RGB Tunable FlexTape® and Required Components

12/24VDC RGB Balance Tunable FlexTape®

12VDC RGB Balance Standard FlexTape®

Part #
LFLXTPE12RGB

24VDC RGB Balance Standard FlexTape®

Part #
LTPELED24RGB

12/24VDC RGB-CCT Parent Receiver

Part #
LRGBCCT1PREC

RGB Tunable FlexTape® Optional Components

12/24VDC Starter RGB Extension Leads

Part #
LRGBEXT60
LRGBEXT120

12/24VDC RGB DIY Wire and Terminal Block

Part #
LRGBWIRE25
LBS4PBL

Wire and terminal block can be used as a DIY option
to create longer extensions.

12/24VDC RGB-CCT Child Receiver

Part #
LRGBCCTRMT*

12/24VDC RGB-CCT Remotes

Part #
LRGBCCT1CREC
LWLDRGBWH

12/24VDC 6 Output Adaptor

Part #
L4P60

Connects to output of parent receiver to control multiple lines of tape.

12/24VDC RGB Link Cords

Part #
LTPELNK5RGB
LTPELNK15RGB
LTPELNK25RGB
LTPELNK60RGB
LTPELNK120RGB
LTPELNK180RGB

Richelieu