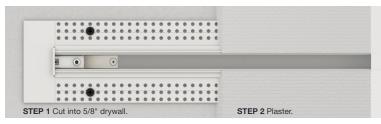
PURE LIGHTING

DESIGNED BY GREGORY KAY I US PATENT ISSUED I ASSEMBLED IN AMERICA

REV 12.01.21







DESCRIPTION

TruTrack® kit or BIY is a plaster-in recessed 24VDC single circuit track that is only as thick as the 5/8" drywall, which eliminates the concern of hitting studs, and allows more flexibility to make turns along the ceiling. For a complete and clean architectural look, a paintable slot cover is supplied with TruTrack®, only the Track Head will be visible once installed.

FEATURES

- Designed for use with a 24VDC Remote Power Supply up to 40' away
- Track Heads come in two options, Warm Dim 3000K dims to 1900K, 95 CRI or 3000K Standard Dim
- Track Head Lumen Output up to 1256 Lumens with multiple fixed and adjustable beam spread options
- Soft Strip LED strip, in-line power feed, and transparent lens slot cover, create the opportunity to add a line of general lighting, anywhere along the line of the track. Track head and Strip are on the same circuit and will dim and switch as one.
- Track Power Feeds may be ordered in End, Center, L, T and X, up to 200 Watts before re-feeding, 100 watts max for soft strip
- Recessed TruTrack® Channel is available in 2', 4', 6' and 8' lengths, with the ability to be cut at the job site
- White Plastic Cover is included with TruTrack® Channel to hide Recessed Track Slot and may be painted to match the ceiling
- 10 Gauge Busbar to help eliminate voltage drop

FINISH & MATERIAL

- White Powder Coat Paint
- Extruded Aluminum Channel, conductors are a pair of #10 Gauge Copper Busbar

APPLICATIONS

Suitable for damp or dry location. Interior use only. 0-10V Dimming Only.

TRACK HEAD FIXTURES AND INTEGRAL LED STRIP

- Track Heads: Static White 24K, 27K, 30K and 35K. Warm Dim 30D
- Integral LED Strip: 7 Static White Colors 22K-57K. Warm Dim 27D and 30D
- 50,000 Hour Lamp Life

REMOTE POWER SUPPLIES, DIMMERS & CONTROLS (SOLD SEPARATELY)*

- 24VDC, Class 2 wiring
- <u>UNI Driver: Universal Dimming</u> **(TRIAC, ELV, 0-10V)***In-Wall Mounting Kits available for select power supplies

WARRANTY / LABELS



5 year pro-rated warranty. Assembled in America First (Conforms to UL 1598 and 2108 and CSA 22.2 #250.0), Class 2 Under 100 Watts, 200 Watts UL2108

1-hour fire rating uses Two pieces of Type X Gypsum board, for 2-Hour fire rating use Three pieces of Type X Gypsum board.

PureEdge is the Original Designer of 5/8" Drywall Products, Backed by Over 30 Years of Precision Manufacturing and Design.

PROJECT FIXTURE TYPE DATE

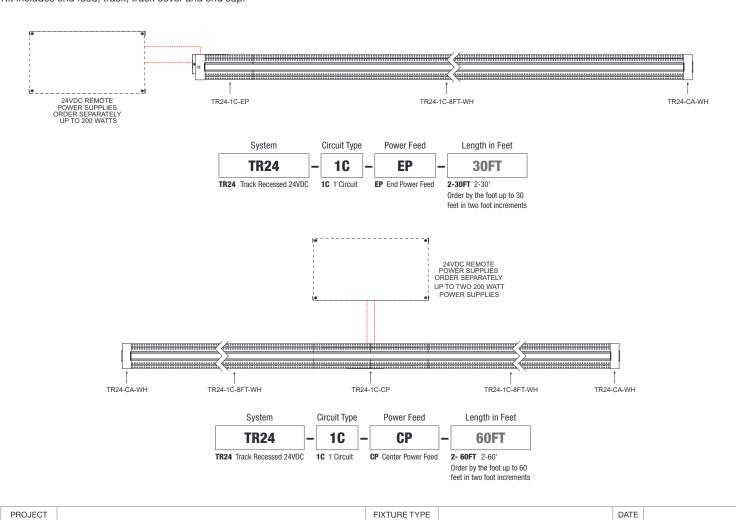


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EASY KIT, Straight with power, Order fixture and power supply separately

Kit includes end feed, track, track cover and end cap.



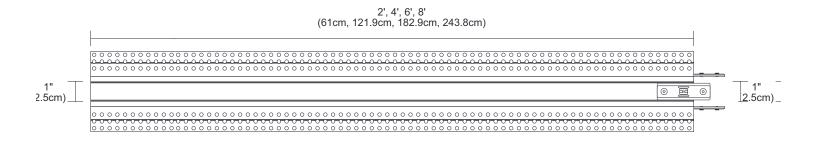


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COMPONENTS Track Components

©

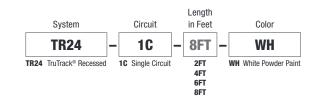
SINGLE CIRCUIT RECESSED 24VDC TRACK



5/8" DRYWALL TRACK 5/8" DRYWALL (3cm) CC 1.19" COVER PLASTER 1.19" (3cm) CC 1.6cm) 2.59" (6.6cm)

SINGLE CIRCUIT TRACK COMPONENTS

Made of extruded Aluminum Channel with 10 gauge bus bar to help eliminate voltage drop and is designed for use with 24VDC Remote Power Supply, sold separately. Includes two Opaque Covers for Track Slot and Conductive Connector.



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SINGLE CIRCUIT, RECESSED 24VDC

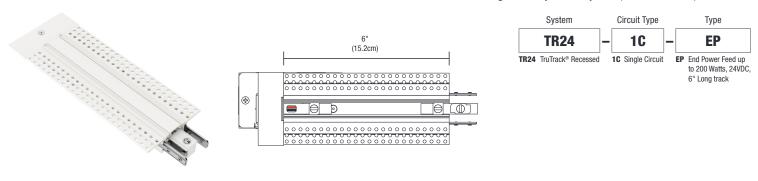


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Indicates 24VDC Power Flow

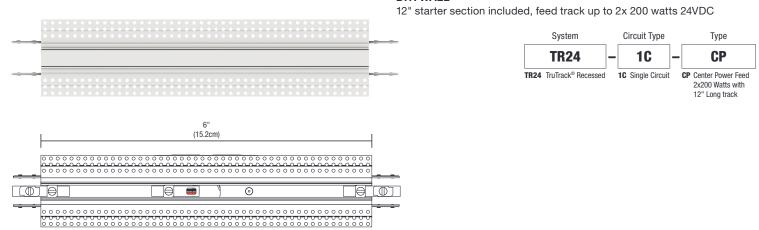
COMPONENTS Power Feeds

END POWER FEED WITH JUNCTION BOX FOR 5/8"-1.25" DRYWALL

6" starter section included. Feed 24VDC Track up to 200 watts. May be used on cement ceiling with only 5/8 " dry wall (Jbox not used)



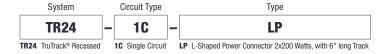
CENTER POWER FEED WITH JUNCTION BOX FOR 5/8"-1.25" DRYWALL



6" (15.2cm)

L-SHAPED POWER CONNECTOR FOR 5/8" DRYWALL WITH JUNCTION BOX

12" track starter section included, feed track up to 2x 200 watts 24VDC.



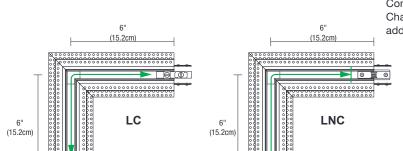
PROJECT	FIXTURE TYPE	DATE	

SINGLE CIRCUIT, RECESSED 24VDC





COMPONENTS Power Feeds (continued)



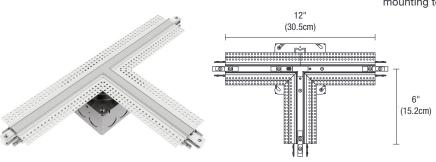
L-CONNECTOR

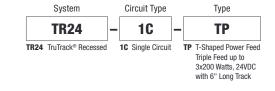
Conductive or Non-Conductive L-Connector joins two straight TruTrack® Channels together to make a 90° angle. Order Non-Conductive when adding two Power Supplies in a square configuration.



T-SHAPED POWER FEED WITH JUNCTION BOX FOR 5/8"-1.25" **DRYWALL**

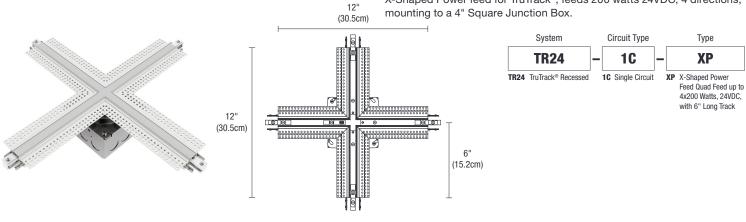
T-Shaped Power feed for TruTrack®, feeds 200 watts 24VDC, 3 directions, mounting to a 4" Square Junction Box.





X-SHAPED POWER FEED WITH JUNCTION BOX FOR 5/8"-1.25" **DRYWALL**

X-Shaped Power feed for TruTrack®, feeds 200 watts 24VDC, 4 directions,



PROJECT FIXTURE TYPE DATE

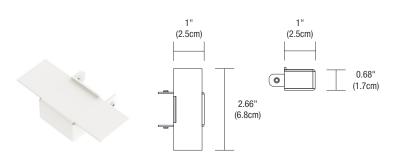
TRUTRACK® BIY (BUILD IT YOURSELF)

SINGLE CIRCUIT, RECESSED 24VDC



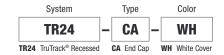


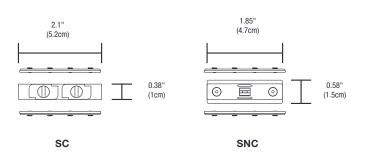
COMPONENTS End Cap and Connectors



END CAP

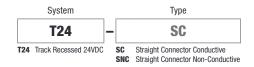
Need to be ordered with each dead end of TR24 Track System.





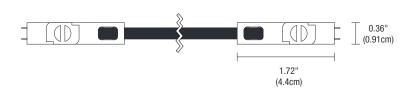
STRAIGHT CONNECTOR

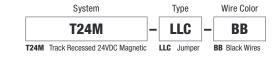
Miniature Straight Connector joins two Track sections end to end and is covered by the Plastic Insert. Included with Track Sections.



POWER JUMPER

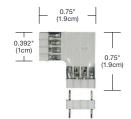
For connecting two sections of track.





L-CONNECTOR (ORDER SEPARATELY)

The Soft Strip L-Connector physically and electrically join two Soft Strip sections and 90° on a horizontal plane (includes one male joiner). Order Separately.



P	Product		Туре			
	SS -			CL10M		
SS	Soft Strip		CL10M	L-Connector 10MM Soft Strip		

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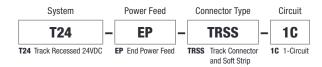


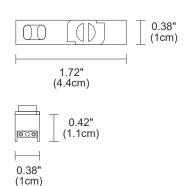
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COMPONENTS Power Feeds (continued)



SINGLE CIRCUIT TRACK & SOFT STRIP END POWER FEED (ORDER SEPARATELY)

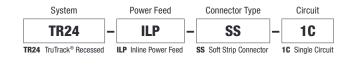


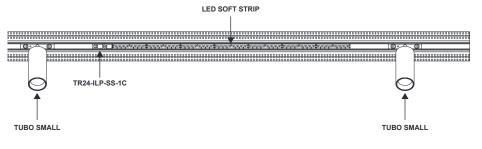




SINGLE CIRCUIT SOFT STRIP INLINE POWER FEED

Use Inline Power Feed to add Linear LED strip for general lighting anywhere along the single circuit track. Track head and Strip are on the same circuit and will dim and turn off with the same switch.





COMPONENTS

TRANSPARENT LENS SLOT COVER FOR LED SOFT STRIP

Use Slot Cover for LED Soft Strip to give you a Line of Light any where along the Track. No LED dots.



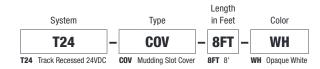
OPAQUE SLOT COVER (INCLUDED)

Two paintable Opaque Covers are included with each Recessed Track



MUDDING COVER, OPAQUE SLOT COVER (INCLUDED)

Mud cover used in installation to keep plaster out of track. Included with track.



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