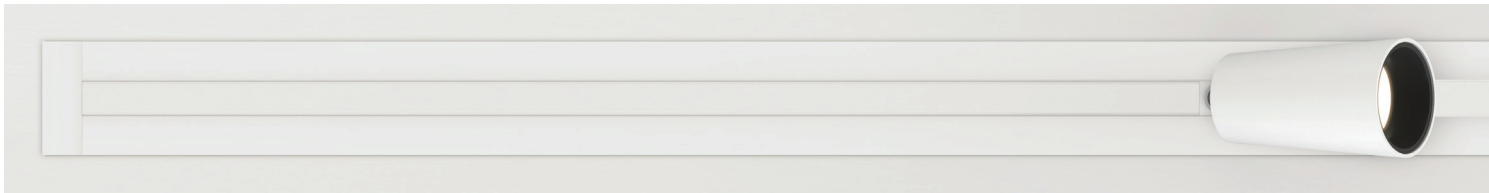
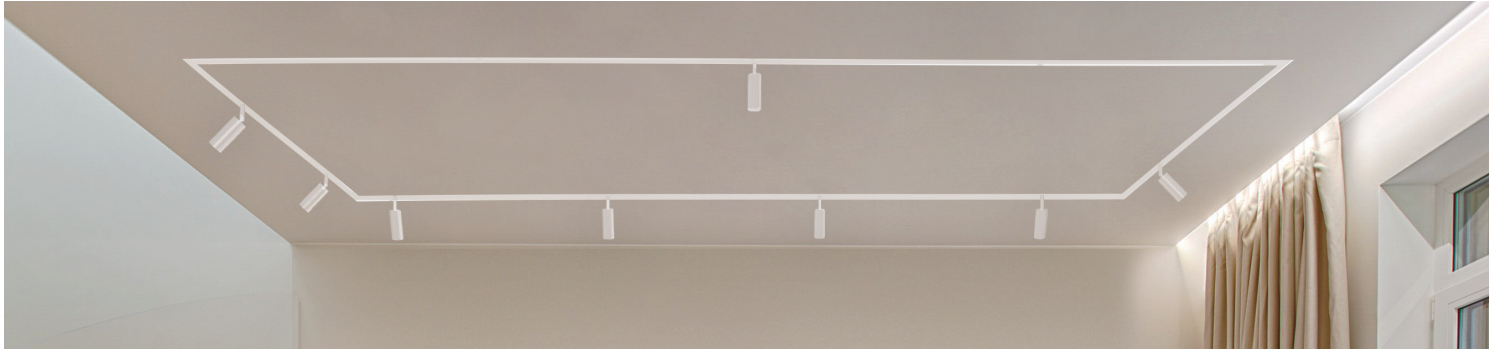


TRUTRACK® TRIM J TYPE 120V RECESSED ONE-CIRCUIT TRACK SYSTEM, 1/2" TRIM

DESIGNED BY GREGORY KAY | US PATENT ISSUED

REV 10.16.25



DESCRIPTION

Trim Track is a line voltage, single-circuit aluminum track with a depth of 1/2 inch, specifically designed for recessing into plasterboard or wood ceilings. Available in 4-foot and 8-foot lengths with a white finish. These tracks are intended for straight runs only and can be cut to the desired length by the installer. They are rated for 20 amps at 120 volts up to 1800 watts and are ETL listed, compatible with J type track fixtures. Includes a 5-year pro-rated warranty. For custom designs and quotes, email your drawings to design@PureEdgeLighting.com.

FEATURES

- 120V J Type Track Heads are available in five color temperatures including Warm Dim (**30D**) that dims from 3000K down to 1800K
- Track Head Lumen Output up to 1256 Lumens with multiple fixed and adjustable beam spread options
- Designer-grade Color Rendering 95 CRI
- Recessed 120V TruTrack® Trim Channel is available in 4' and 8' lengths. The actual length of the 4-foot section is 44 inches, while the 8-foot section measures 92 inches with the ability to be cut in the field
- Opaque Plastic Slot Cover is available with TruTrack® Trim Channel to hide Recessed Track Slot and may be painted to match the ceiling
- 12 Gauge busbar to helps eliminate voltage drop

FINISH & MATERIAL

- Paint-able, Pure White (RAL 9016)
- Extruded Aluminum Channel, conductors are a pair of #12 Gauge Copper busbar

TRACK HEAD INTEGRAL LED

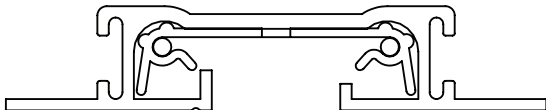
- Static White Color Temperatures: 24K, 27K, 30K, 35K
- Warm Dim: 30D (3000K-1900K)
- Rated for 50,000 hours at L70 (70% lumen maintenance)

APPLICATIONS

Designed for any indoor flat surface including but limited to drywall and mill-work. Ideal applications in Residential, Commercial, Retail, and Hospitality environments.

WARRANTY / LABELS

5 year pro-rated warranty. Assembled in America
ETL (Conforms to UL)

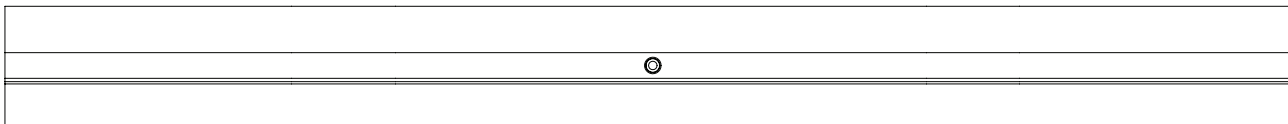


ONE CIRCUIT 120V J TRACK WITH TRIM

Recessed one-circuit track with a paint-able trim, constructed from extruded aluminum, which serves as the system ground. It includes two 12-gauge copper bus bars rated for 1800 watts. The track can be cut to the desired length by the installer. Includes track toggle bolt mounting clips. A paint-able opaque slot cover for concealing conductive connectors is available. Insulating bushings are provided at the mounting hole locations to prevent ground shorts. Includes one Toggle Bolt Bracket for every 32 inches, see pg. 2.

System	Circuit	Length in Feet	Color
TTRJ	1C	8FT	PW
TTRJ TruTrack® Trim Recessed J Type 120V	1C One Circuit	4FT 4' 8FT 8'	PW Pure White RAL 9016

4' or 8'
(121.9cm, 243.8cm)



PROJECT		FIXTURE TYPE		DATE	
---------	--	--------------	--	------	--

TRUTRACK® TRIM J TYPE 120V

RECESSED ONE-CIRCUIT TRACK SYSTEM, 1/2" TRIM

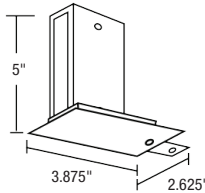
COMPONENTS



OPAQUE SLOT COVER (INCLUDED)

Two paintable 1/2" Opaque Slot Covers are included with each Recessed Track.

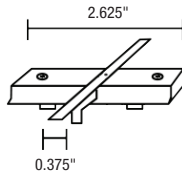
System	Type	Length in Feet	Color
TJ	SCO	8FT	PW
TJ Track 120V	SCO Opaque Cover for Track Slot	4FT 4' 8FT 8'	PW Pure White RAL 9016



END POWER FEED WITH JUNCTION BOX

Includes 4" starter and wiring box for track electrification. Requires ceiling access. May be used on cement ceiling. Can be used with 1/2" - 1-1/4" drywall.

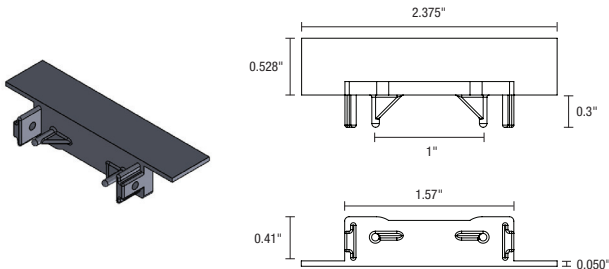
System	Circuit	Type	Color
TTRJ	1C	EP	PW
TTRJ TruTrack® Trim Recessed J Type 120V	1C One Circuit	EP End Power Feed up to 200 Watts, 4" Long track CP Center Power Feed	PW Pure White RAL 9016



STRAIGHT CONNECTOR

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

System	Circuit	Type	Color
TJ	1C	SC	PW
TJ Track 120V J Type	1C One Circuit	SC Straight Connector Conductive SNC Straight Connector Non-Conductive	PW Pure White RAL 9016

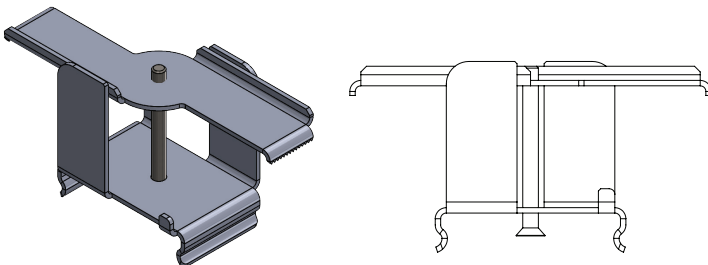


DEAD END CAP (INCLUDED)

One end cap included with all J Track 1 circuit lengths.

System	Circuit	Type	Color
TTRJ	1C	CA	PW
TTRJ TruTrack® Trim Recessed J Type 120V	1C One Circuit	CA Dead End Cap	PW Pure White RAL 9016

EXTRA PARTS



J-TYPE TRACK DRYWALL BRACKET

Two brackets included every 48 inches.

System	Type
TTRJ	MCL
TTRJ TruTrack® Recessed J Type 120V	1C One Circuit MCL Mounting Clip

PROJECT	FIXTURE TYPE	DATE
---------	--------------	------



TUBO LINE VOLTAGE

120VAC, 13W TRACK HEAD

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA



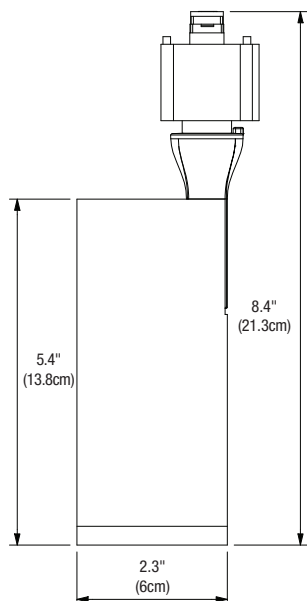
REV 10.16.25



TJ-TUBL3-12W-NS-30D-BK



TJ-TUBL3-12W-NS-30D-PW



DESCRIPTION

Transform any retail, hospitality, or corporate setting with the warmth of PureEdge Lighting's Tubo Large. This advanced lighting solution introduces a Dim-To-Warm feature that lowers color temperatures to create a cozier atmosphere as the light dims, combining energy efficiency with solid-state technology. The Tubo Large leverages the profound effects of lighting and color, fostering ambiance, enhancing well-being, and connecting with human emotions. It empowers designers to mimic the comforting glow and gradual dimming of classic incandescent bulbs, infusing spaces with a welcoming and familiar warmth. Suited for use with 120V J type track.

WARM DIM TECHNOLOGY

The Warm Dim effect, as featured in our Tubo Large, is a technical innovation that seamlessly transitions the color temperature from a bright 3000K at full illumination to a soft 1800K as the light is dimmed, encapsulating the essence of traditional incandescent lighting. This gradual shift in hue, achieved without the need for specialized controls, harnesses solid-state lighting technology to provide a spectrum of warmth that enhances any environment. This capability not only enriches the visual comfort and ambiance of a space but also aligns with energy efficiency and modern lighting design principles.

SPECIFICATIONS

LUMENS @ 3000K	1213 LM
COLOR TEMPERATURE	3000K - 1800K
BEAM ANGLES & MAX LUMENS @ 30K	20 Degree: 1213 Lumens
DUV	0.0002
RF	90
RG	103
R9	71
CRI	91+
LIGHT SOURCE	High output, 3 Step MacAdam Ellipse, 90+ CRI, Rated Life of 50,000 hours
CONSTRUCTION	Die-cast aluminum with baffled front cover for glare control
DRIVER	Integral
AIMING	350° horizontal and 90° vertical
INPUT POWER	13.5W
DIMMING	ELV, Reverse Phase internal driver dims to less than 5%
OPERATING TEMPERATURE	32°F to 104°F (0°C to 40°C)

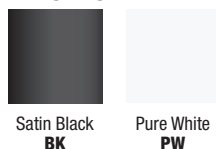
APPLICATIONS

Designed for indoor use only, dry locations. Ideal applications in Commercial, Retail, Residential, Hospitality, Education, and Healthcare Institutions.

WARRANTY / LABELS

Pro-rated 5 year warranty. Assembled in America, ETL (Conforms to UL1598 and CSA 22.2 #250.0), Meets Title 24.

FINISHES



System	Fixture	Wattage	Beam Spread Lens	Color Temperature	Finish
TJ	TUB3	13W	SP	30D	PW
TJ 120V J Track System	TUB3 Tubo Large for Restoration Hardware	13W 13 Watts	NS* Narrow Spot 13° SP* Spot 20° NF Narrow Flood 35° FL Flood 45° WF Wide Flood 60°	24K 2400K Very Warm White 27K 2700K Incandescent White 30D 3000D Warm Dim 30K 3000K Warm White 35K 3500K Neutral White	BK Black Finish PW Pure White Finish RAL 9016

*30D Warm Dim Only
*SP is 25° for 30D Warm Dim Only

PROJECT		FIXTURE TYPE		DATE	
---------	--	--------------	--	------	--

ATLAS TRUCOLOR RGBTW

120VDC, 26W, J TRACK LUMINAIRE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

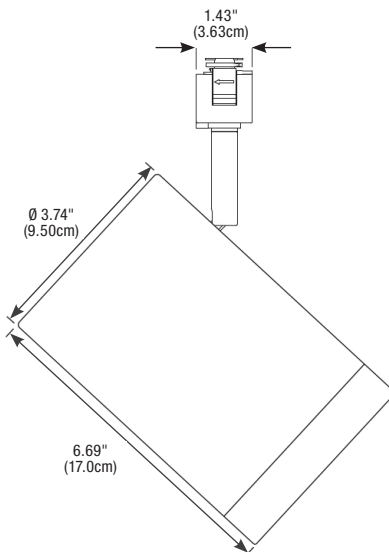
REV 10.16.25



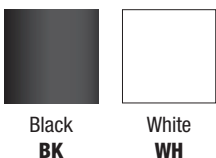
TH-ALT-26W-FL-WZ-TC-WH



TH-ATL-26W-FL-WZ-TC-BK



FINISHES



DESCRIPTION

Atlas **TruColor™ RGBTW** is a cutting-edge 120V H-track compatible luminaire designed to cater to both retail and residential environments with high ceilings. This versatile and powerful track head offers an array of features to transform any space. From dynamic color control to seamless integration with Wi-Fi, it's the perfect choice for enhancing any setting. Enjoy the flexibility of three beam spread options, ensuring that your lighting fits your specific needs with precision. Experience the magic of the **TruColor™ RGBTW** Light Engine, harnessing five channels of tunable LEDs. The integral Wi-Fi-enabled **WiZ Pro** Driver offers seamless connectivity and control, bringing convenience and efficiency to installation and setup. The comprehensive suite of features includes CCT selection, custom color mixing, dimming, scene creation, grouping, zoning, scheduling, and personalized circadian rhythm settings. With the easy installation and intuitive interface, you can create a tailored lighting experience for your space effortlessly. Suited for use with H 120V track configurations.

TRUCOLOR™ RGB & TUNABLE WHITE LIGHT ENGINE

Pure Smart **TruColor™** technology uses five channels of tunable LEDs, composed of **RGBTW** red, blue, green, and Tunable White (**1500K-6500K**). With our precision-engineered, proprietary color mixing, we produce one of the widest, most accurate spectrums available, giving our customers access to the warm glow of the sunset (1500K-2400K golden hour) to the pure white light of the mid-day sun (5700K) and everything in between.

TruColor™ LED's achieve an average CRI-Color Rendering Index of 93+ and a Duv of +/-0.0028 in relation to the blackbody curve at any point on the spectrum of tunable white CCT. Dynamic Color Changing functionality provides millions of possibilities for intricate customization, rich saturated secondary colors, and unprecedented ease of installation, making **RGBTW** the ideal choice for residential and commercial applications. **TruColor™ RGBTW** adds more than just decorative flexibility; it also helps to support a healthy Circadian Rhythm and well-being. Let **TruColor™** transform your space and the people within it. **TruColor™ RGBTW** is optimized for control with **WiZ Pro** Wi-Fi based smart control system.

DIMMERS & CONTROLS (SOLD SEPARATELY)

[Pure Smart™ Wi-Fi Controller](#)

[Pure Smart™ Battery Remote Wi-Fi Controller](#)

SPECIFICATIONS

APP	WiZ Mobile App and WiZ Pro Dashboard on Desktop
WI-FI/BLUETOOTH	Easily setup over Wi-Fi or Bluetooth. No hub required. 2.4GHz 802.11b/g/n WPA3 Personal
LUMENS @ 3000K	1322 LM
COLOR TEMPERATURE	RGBTW: Red, Blue, Green, Tunable White from 1500K-6500K
BEAM ANGLES & MAX LUMENS @ 30K	20 Degree: 1378 Lumens, 30 Degree: 1331 Lumens, 40 Degree: 1357 Lumens, 45 Degree: 1194 Lumens, 55 Degree: 1192 Lumens
DUV	0.0028 average across color temperature 2000K-5500K
RF	91.3 average across color temperature 2000K-5500K
RG	103 average across color temperature 2000K-5500K
R9	92 average across color temperature 2000K-5500K
CRI	93 average across color temperature 2000K-5500K
SCHEDULE & AUTOMATION	Customizable schedules, circadian rhythm, vacation mode, energy monitoring, and predictive maintenance
LIGHT SOURCE	High output TruColor™ RGBTW COB, 3 Step MacAdam Ellipse, 90+ CRI, Rated Life of 50,000 hours
CONSTRUCTION	Die-cast aluminum with baffled front cover for glare control
DRIVER	Integral Wi-Fi enabled WiZ Pro smart driver
AIMING	350° horizontal and 90° vertical
INPUT POWER	26W at 120VAC, 50/60Hz (PF: 0.98)
DIMMING	PWM Dimming down to 5% with WiZ App or Pure Smart Room Controller
OPERATING TEMPERATURE	32°F to 104°F (0°C to 40°C)

APPLICATIONS

Designed for indoor use only, dry locations. Ideal applications in Commercial, Retail, Residential, Hospitality, Education, and Healthcare Institutions.

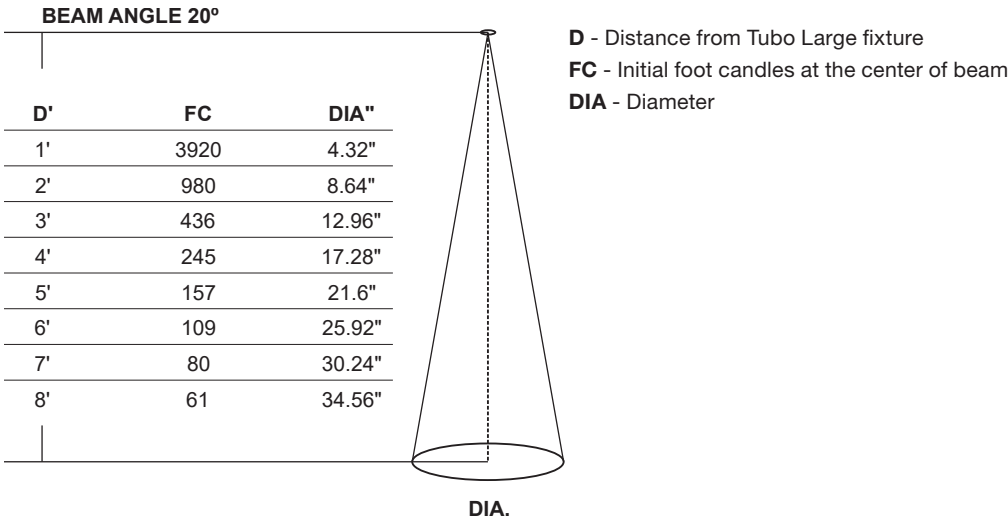
WARRANTY / LABELS

Pro-rated 5 year warranty. Assembled in America, ETL (Conforms to UL1598 and CSA 22.2 #250.0), Meets Title 24, JA8 requirements 24K> CCT.

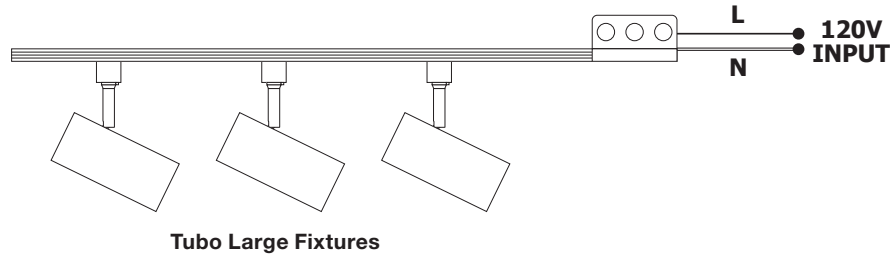
System	Fixture	Wattage	Beam Spread Lens	Dimming & Controls	Color Temperature	Finish
TJ	ATL	26W	38	WZ	TC	BK
TJ 120V J Track System	ATL Atlas	26W 26 Watts	24 24° 38 38° 60 60°	WZ WiZ Pro Wi-Fi Connected	TC TruColor™ RGB & Tunable White (1500K-6500K)	BK Black Powder Coat WH White Powder Coat

PROJECT		FIXTURE TYPE		DATE	
---------	--	--------------	--	------	--

FOOT CANDLE CHARTS Tubo Large 120V



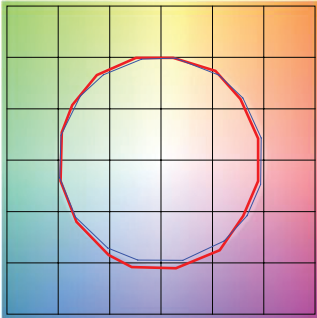
NETWORK TOPOLOGY



PROJECT		FIXTURE TYPE		DATE	
---------	--	--------------	--	------	--

TM-30-15 DATA: The data below is for bare LED Warm Dim Strip. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

3000D | Rf: 90.6 | Rg: 101.1
Color Vector Graphic



■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	91.5	-3.5%	1.3%
2	92.2	-1.8%	3.0%
3	89.3	0.5%	4.8%
4	92.7	-1.1%	0.6%
5	93.3	0.5%	1.4%
6	93.8	2.7%	-0.8%
7	91.2	-2.1%	-0.2%
8	97.0	-0.5%	-0.7%
9	92.5	-0.7%	3.8%
10	88.3	0.9%	7.1%
11	87.5	3.9%	7.6%
12	88.2	6.2%	-0.2%
13	89.9	3.4%	-6.0%
14	86.9	4.4%	-8.5%
15	91.9	-1.9%	-2.9%
16	84.7	-1.3%	-10.6%