TRUTRACK® DUAL SOURCE

WITH INTEGRAL LED STRIP

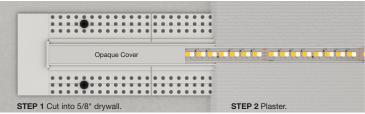
DESIGNED BY GREGORY KAY | MANUFACTURED IN AMERICA | PAT. US 10,240,762 B1





REV 04.08.25





Transparent Cove STEP 3 Paint, add T24 Track Heads & Slot Cover

DESCRIPTION

TruTrack® is a patented, recessed 24VDC two circuit track (one circuit - track, second circuit - LED strip) with a linear plaster-in LED system that is only as thick as the 5/8" drywall, eliminating the concern of running into studs or joists, and allowing complete flexibility to make turns along ceilings and walls. For custom quotes and layout assistance, send your drawings and ideas to our design team: design@PureEdgeLighting.com.

FEATURES

- Designed for combining recessed Track Spots and LED Strip for a clean modern look. System may be switched and dimmed as a Single Circuit or separately as a 2-Circuit System. Remote power supply can be located up to 40ft away from the power feed.
- Linear Plaster-in LED and Track System can be installed on a single surface (Wall or Ceiling), or on multiple surfaces going from the Wall to the Ceiling.
- Pre-Formed components will help you to create desired configurations including Picture Frame and Room Wrapping Installations
- LED Soft Strip is sold in 1' increments 40' maximum length, up to 96 watts supply before re-feeding.
- Track Head Lumen Output up to 1256 Lumens with multiple fixed and adjustable beam spread options.
- Track Power Feeds may be ordered in End, Center, L, T and X configurations running up to 96 watts before re-feeding.
- Recessed TruTrack® Channel is available in 2', 4', 6' and 8' field-cuttable
- Two White Plastic Opaque Slot Covers are included to protect and seal the inside of the track from dust and paint during the installation process. One Transparent Lens Slot cover is used to diffuse the output of the integrated LED strip and eliminate pixelation.
- #10 Gauge Busbar to help eliminate voltage drop.

FINISH & MATERIAL

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

TRACK FIXTURES AND INTEGRAL LED STRIP

- Track Heads: Static White 24K, 27K, 30K, & 35K Warm Dim - 30D (3000K-1800K)
- Integral LED Strip: Static White 24K 40K Warm Dim - 27D (2700K-1800K) & 30D (3000K-1800K)

REMOTE POWER SUPPLY AND DIMMING (SOLD SEPARATELY)

See Page 7 For LED Strip Specific Power Supplies 24VDC, Class 2 wiring

Track Heads

• <u>Uni Trim Power Supply</u> Universal Dimming (TRIAC, ELV, 0-10V) ELV & TRIAC Smart Dimmer & Switch

APPLICATIONS

Indoor use only. Ideal applications in residential, commercial, retail and hospitality environments.

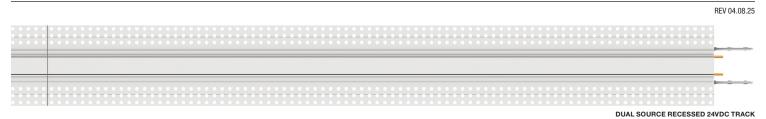
WARRANTY / LABELS

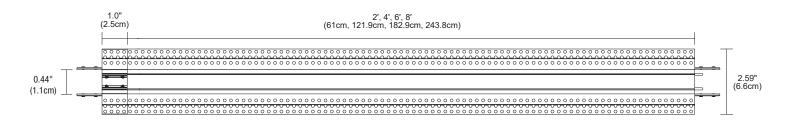
5 year pro-rated warranty. Assembled in America ETL (Conforms to UL 1598 and 2108 and CSA 22.2 #250.0), Class 2

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

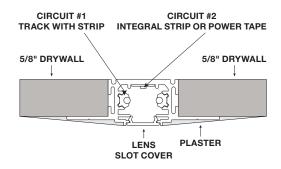
PROJECT. FIXTURE TYPE DATE

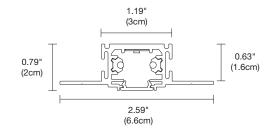






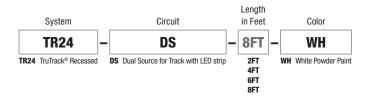
DUAL SOURCE





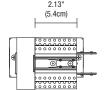
DUAL SOURCE TRACK

Made of extruded Aluminum Channel with #10 AWG Bus Bar for Track circuit #1 and with 4oz Copper Power tape to connect Soft Strip Circuit #2. Includes TR24-SC2 connector. LED Soft Strip must be ordered separately. Designed for use with two separate 24VDC Remote Power Supplies (Sold Separately). Includes one Mudding Cover and one Paintable Cover, one Opaque Slot Cover for Track Slot and one Diffused Slot for LED Soft Strip and track joiner.





COMPONENTS



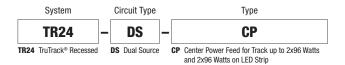
END POWER FEED WITH JUNCTION BOX FOR 5/8" DRYWALL

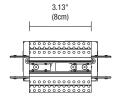
2" starter section included. Feed 24VDC Track up to 96 watts and 96 watts for LED Strip. May be used on cement ceiling with only 5/8" dry wall. (J-Box not used).



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

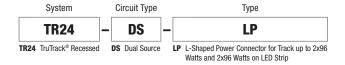
3" starter section included, feed 5 track up to 2x 96 watts 24VDC and LED strip 2x96 watts.

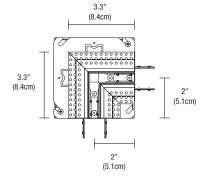




L-SHAPED POWER CONNECTOR FOR 5/8" DRYWALL WITH JUNCTION BOX

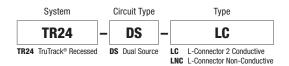
Feeds track up to 2x96 watts 24VDC and LED strip up to 2x96 watts.

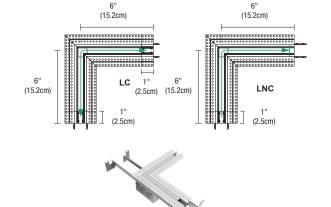




L-CONNECTOR

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. Track head can be placed on this portion of track.

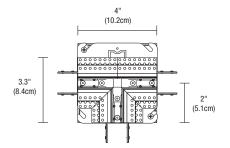




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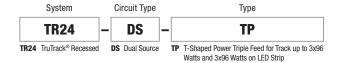


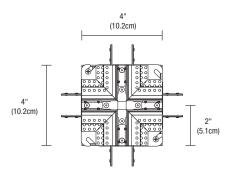
COMPONENTS (Cont'd)



T-SHAPE POWER FEED WITH JUNCTION BOX FOR 5/8" DRYWALL

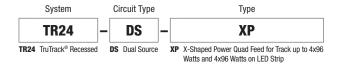
Feeds track up to 3x96 watts 24VDC and LED strip up to 3x96 watts.





X-SHAPE POWER FEED WITH JUNCTION BOX FOR 5/8" DRYWALL

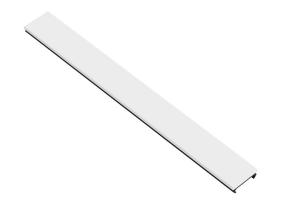
Feeds track up to 4x96 watts 24VDC and LED strip up to 4x96 watts.



TRANSPARENT LENS SLOT COVER FOR LED SOFT STRIP (INCLUDED)

One included with each TruTrack® Recessed track order. Use Slot Cover for LED Soft Strip to give you a clean Line of Light any where along the Track. No LED dots. Field Cuttable.





OPAQUE SLOT COVER, PAINTABLE (INCLUDED)

One paintable Plastic Slot Cover Included with each TruTrack® Recessed Track, Field Cuttable.



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COMPONENTS (Cont'd)

MUDDING COVER, OPAQUE SLOT COVER (INCLUDED)

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



END CAP

To be ordered with each dead end of TR24 Track System, can be used as a take up receptacle for extra soft strip.

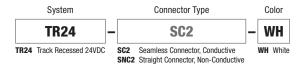


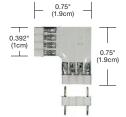


(6.8cm)

24V TRACK INLINE STRAIGHT SEAMLESS CONNECTOR, CONDUCTIVE

Order when cutting and joining a Track. Includes 2" Opaque and Transparent Slot Cover.





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.

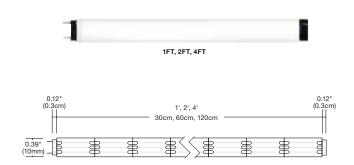


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COMPONENTS (Cont'd)



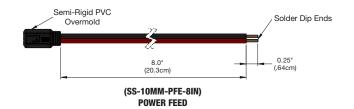
POWER TAPE CONNECTOR (ORDER SEPARATELY)

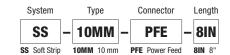
The Power Tape Connector has no LEDs and will Link two sections of soft strip together. Use OPAQUE Paintable SLOT COVER, (INCLUDED) to hide tape. Features a 3M adhesive back and links two sections of Soft Strip. No LEDs on this strip. Fold strip for exact length.



3 POSITION POWER FEED CONNECTOR (INCLUDED WITH POWER FEED CONNECTORS)

SS-10MM-PFE-8IN







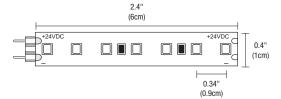
STOMP STRIP FOR TRUTRACK® & PIPELINE® TRACK WITH UPLIGHT

PURE LIGHTING

24VDC, STATIC WHITE AND WARM DIM

ASSEMBLED IN AMERICA REV 04.16.25





CAN'T STOMP ME OUT

Our Low Voltage 24VDC LED Stomp Strip is highly durable, designed to withstand the harsh elements of a job site, and precision engineered to provide superior color rendering with up to 94+ CRI. STR_A 2 Pin Stomp Strip is Only compatible TruTrack® and Pipeline® Track with UpLight. For custom quotes and layout assistance, send your drawings and ideas to our design team: design@PureEdgeLighting.com.

FEATURES & BENEFITS

- Pin Connectors reduce time and labor during installation
- Developed to meet popular demand for resilient performance without sacrificing output, color rendering and efficacy
- Tolerance: Created to resist damage in rigorous environments such as busy commercial jobsites
- Compact LED spacing: Produce uniform light distribution without visible diodes or hot spots when used within a diffused lens
- 4oz Layer of Copper Busbar: Provides superior heat dissipation and less voltage drop equivalent to 14AWG wire
- · Premium Coating: Optically Clear Silicone prevents fading over time
- Mounting: Industrial 3M tape lined strip for strong, self-adhesion to most smooth, finished surfaces
- Suitable for indoor damp locations
- Warranty: Includes a 5-year pro-rated warranty

SPECIFICATIONS

- 24VDC, 120-277VAC Input
- 2.5, 4.4 or 7.3 watts per foot
- Sold in 1' increments
- Field-cuttable in 2.4" increments
- Operating temperature: -22°F to 140°F (-30°C to 60°C)

LAMP

- Offered in multiple Static White Color Temperatures: 2400K, 2700K, 3000K, 3500K & 4000K
- Average life: 50,000 hours

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

24VDC, Class 2 wiring

- Home Integration Solutions
- WiZ Pro Connected, Pure Smart™ Power Supplies & Controls
- UNI Driver: Universal Dimming (TRIAC, ELV, 0-10V)
 ELV & TRIAC Smart Dimmer & Switch
- *In-Wall Mounting Kits available for select power supplies

MAXIMUM LENGTHS BEFORE RE-FEEDING

- 2WDC, 2.5 watts per foot 40'
- 5WDC, 4.4 watts per foot 20'
- 7WDC, 7.3 watts per foot 12'

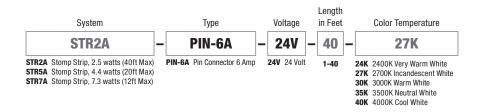
COMPATIBLE FIXTURES & SYSTEMS

- TruTrack®
- Pipeline® Track with up light

APPROVALS

Class 2 Wiring up to 100 watts, Damp Location Suitable, ETL listed

	STR2A						STR5A					STR7A						
WATTS PER FOOT			2.	5W			4.4W					7.3W						
COLOR TEMPERATURE	22K	24K	27K	30K	35K	40K	22K	24K	27K	30K	35K	40K	22K	24K	27K	30K	35K	40K
LUMENS PER FOOT (Im/ft)	284	284	287	299	343	362	525	525	531	553	634	669	811	811	820	854	980	1033
LUMENS PER WATT (Im/w)	114	114	115	120	137	145	119	119	121	126	144	152	111	111	112	117	134	142
CRI	92+	92+	92+	92+	92+	92+	92+	92+	92+	92+	92+	92+	92+	92+	92+	92+	92+	92+



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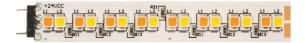


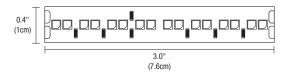
STOMP STRIP FOR TRUTRACK® & PIPELINE® TRACK WITH UPLIGHT

24VDC, STATIC WHITE AND WARM DIM



REV 04.16.25





CAN'T STOMP ME OUT

Our Low Voltage Stomp Strip is highly durable, designed to withstand the harsh elements of a job site, and precision engineered to provide superior color rendering up to 94+ CRI. Warm Dim technology (27D & 30D) mimics an incandescent atmosphere by decreasing the color temperature as you dim. Our Warm Dim strips can be dimmed all the way down to a soothing amber hue at 1800K, reminiscent of candlelight along the halogen curve. STR5A Stomp Strip is Only compatible TruTrack® and Pipeline® Track with UpLight. For custom quotes and layout assistance, send your drawings and ideas to our design team: design@PureEdgeLighting.com.

FEATURES & BENEFITS

- · Offered with Pin Connectors reducing time and labor during installation
- Developed to meet popular demand for resilient performance without sacrificing output, color rendering and efficacy
- Tolerance: Created to resist damage in rigorous environments such as busy commercial jobsites
- Compact LED spacing: Produce uniform light distribution without visible diodes or hot spots when used within a diffused lens
- 4oz Layer of Copper Busbar: Provides superior heat dissipation and less voltage drop equivalent to 14AWG wire
- Premium Coating: Optically Clear Silicone prevents fading over time
- Mounting: Industrial 3M tape lined strip for strong, self-adhesion to most smooth, finished surfaces
- Suitable for indoor damp locations
- Warranty: Includes a 5-year pro-rated warranty

SPECIFICATIONS

- 24VDC
- · 4.8 watts per foot
- Sold in 1' increments
- Field-cuttable in 3" increments
- Operating temperature: -22°F to 140°F (-30°C to 60°C)
- Maximum length before re-feeding 20'

LAMP

- 27D dims from 2700K down to 1800K, and 30D dims from 3000K down to 2000K, resembling incandescent light sources.
- Average life: 50,000 hours

COMPATIBLE FIXTURES & SYSTEMS

- TruTrack®
- Pipeline® Track with up light

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

24VDC, Class 2 wiring

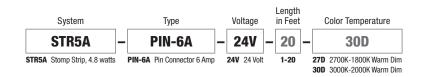
- Home Integration Solutions
- UNI Driver: Universal Dimming (TRIAC, ELV, 0-10V) ELV & TRIAC Smart Dimmer & Switch

*In-Wall Mounting and drop ceiling kits available for select power supplies

APPROVALS

Class 2 Wiring up to 100 watts, Damp Location Suitable, ETL listed.

	ST5A							
WATTS PER FOOT	4.8W							
COLOR TEMPERATURE	27D	30D						
LUMENS PER FOOT (Im/ft)	606	631						
LUMENS PER WATT (Im/w)	126	131						
CRI	94+	94+						



PROJECT	FIXTURE TYPE	DATE	

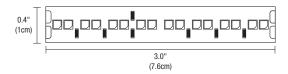
STOMP STRIP FOR TRUTRACK® & PIPELINE® TRACK WITH UPLIGHT

24VDC, STATIC WHITE AND WARM DIM



REV 04.16.25





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FEATURES & BENEFITS

- Offered with Pin Connectors reducing time and labor during installation
- Developed to meet popular demand for resilient performance without sacrificing output, color rendering and efficacy
- Tolerance: Created to resist damage in rigorous environments such as busy commercial jobsites
- Compact LED spacing: Produce uniform light distribution without visible diodes or hot spots when used within a diffused lens
- 4oz Layer of Copper Busbar: Provides superior heat dissipation and less voltage drop equivalent to 14AWG wire
- Premium Coating: Optically Clear Silicone prevents fading over time
- Mounting: Industrial 3M tape lined strip for strong, self-adhesion to most smooth, finished surfaces
- · Suitable for indoor damp locations
- Warranty: Includes a 5-year pro-rated warranty

SPECIFICATIONS

- 24VDC
- · 4.8 watts per foot
- Sold in 1' increments
- Field-cuttable in 3" increments
- Operating temperature: -22°F to 140°F (-30°C to 60°C)
- · Maximum length before re-feeding 20'

LAMP

- 27D dims from 2700K down to 1800K, and 30D dims from 3000K down to 2000K, resembling incandescent light sources.
- Average life: 50,000 hours

COMPATIBLE FIXTURES & SYSTEMS

- TruTrack®
- Pipeline® Track with up light

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

24VDC, Class 2 wiring

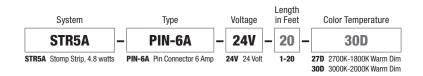
- Home Integration Solutions
- UNI Driver: Universal Dimming (TRIAC, ELV, 0-10V)
 ELV & TRIAC Smart Dimmer & Switch

*In-Wall Mounting and drop ceiling kits available for select power supplies

APPROVALS

Class 2 Wiring up to 100 watts, Damp Location Suitable, ETL listed.

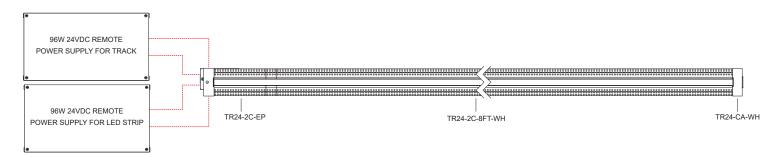
	ST	ST5A							
WATTS PER FOOT	4.8	BW							
COLOR TEMPERATURE	27D	30D							
LUMENS PER FOOT (Im/ft)	606	631							
LUMENS PER WATT (Im/w)	126	131							
CRI	94+	94+							

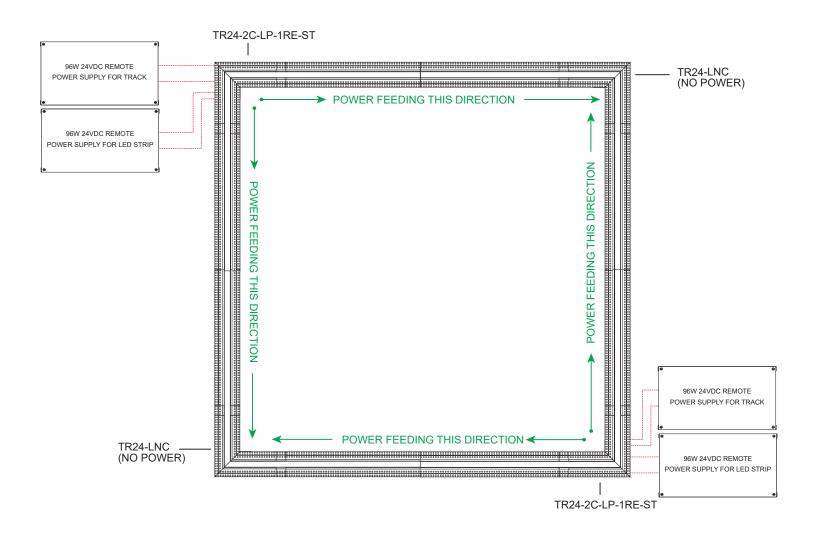


WITH INTEGRAL LED STRIP



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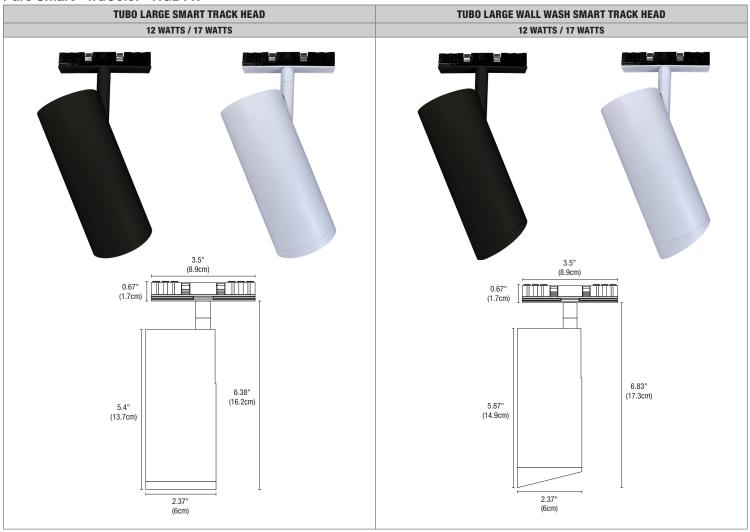


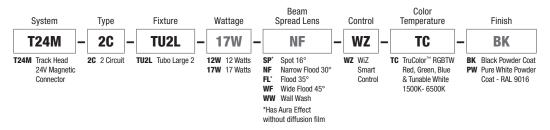


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PureEdge T24M Track Heads are Compatible with TruTrack® Magnetic (TR24M-2C). All uniform beam spread options are field changeable. See accessories page for more information.

Pure Smart™ TruColor™ RGBTW





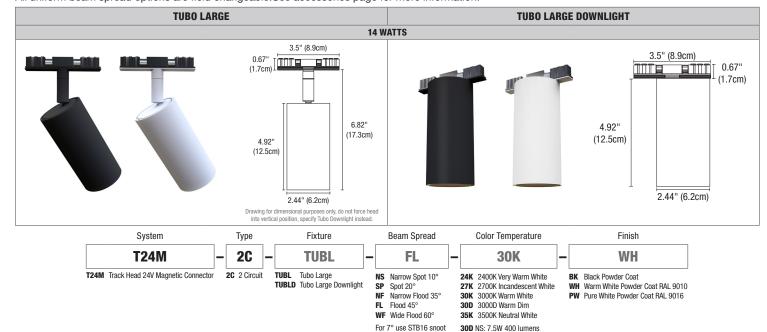
WATTS					12W					17W								
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	20K	22K	24K	27K	30K	35K	40K	57K	65K
LUMENS	445	462	507	596	670	737	751	596	494	830	862	962	1130	1271	1401	1531	1307	1082
LUMENS PER WATT (Im/w)	44	44	47	52	56	61	64	60	56	64	62	65	72	79	87	96	93	82
CRI	86.7	88.3	89.7	93.2	95.2	96.8	96.7	93.9	91.6	86.4	88.4	91.8	94.7	95.9	97.3	96.5	94.8	93.3
Duv	-0.0027	-0.0011	-0.0019	-0.0022	-0.0023	-0.0005	-0.0005	-0.0041	-0.0036	0.0026	0.0026	0.0026	0.0033	0.0037	0.0024	0.0008	0.0024	0.0006
Rf	87	88	90	93	94	94	93	93	91	88	89	92	94	95	95	94	93	92
Rg	104	101	103	103	103	101	100	105	106	105	105	105	104	104	103	100	105	105
R9	91	92	90	94	97	98	94	80	66	84	86	92	97	97	98	85	90	83
R13	83	85	87	91	93	96	96	93	92	82	85	89	93	94	96	99	96	96
R15	92	93	93	95	96	97	95	91	88	90	91	93	96	96	97	96	94	93
WATTS	10	11	11	12	12	12	12	10	9	13	14	15	16	16	16	16	14	13

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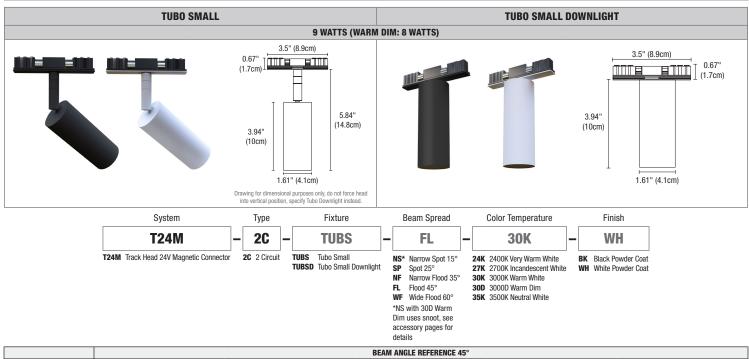
All uniform beam spread options are field changeable. See accessories page for more information.

REV 04.16.25



		BEAM ANGLE REFERENCE 45°											
COLOR TEMPERATURE	24K	27K	30K	30D	35K								
TOTAL LUMENS	1238	1035	1069	683	1268								
WATTS	14	14	14	14	14								
LUMENS PER WATT (lm/w)	88	74	76	49	91								
CRI	97	92	91	97	98								
TM-30 DATA	R9: 60 Rf: 93 Rg: 98	R9: 97 Rf: 92 Rg: 100	R9: 64 Rf: 91 Rg: 98	R9: 90 Rf: 95 Rg:102	R9: 92 Rf: 94 Rg:101								

with NS



A 111				
24K	27K	30K	30D	35K
503	420	434	287	515
9	9	9	8	9
59	49	51	39	61
97	92	93	94	98
R9: 60 Rf: 93 Rg: 98	R9: 97 Rf: 92 Rg: 100	R9: 64 Rf: 91 Rg: 98	R9: 90 Rf: 95 Rg:102	R9: 92 Rf: 94 Rg:101
	503 9 59 97 R9: 60 Rf: 93 Rg: 98	503 420 9 9 59 49 97 92 R9: 60 Rf: 93 Rg: 98 R9: 97 Rf: 92 Rg: 100	503 420 434 9 9 9 59 49 51 97 92 93 R9: 60 Rf: 93 Rg: 98 R9: 97 Rf: 92 Rg: 100 R9: 64 Rf: 91 Rg: 98	503 420 434 287 9 9 9 8 59 49 51 39 97 92 93 94 R9: 60 Rf: 93 Rg: 98 R9: 97 Rf: 92 Rg: 100 R9: 64 Rf: 91 Rg: 98 R9: 90 Rf: 95 Rg: 102

All track heads with the exception of Tubo Wall Wash and Zoom are JA8 listed with universal power supplies in 27K> CCT. Click the link to access our full Title 24 compliance listings: pureedgelighting.com/resources

PROJECT FIXTURE TO	PE DATE	
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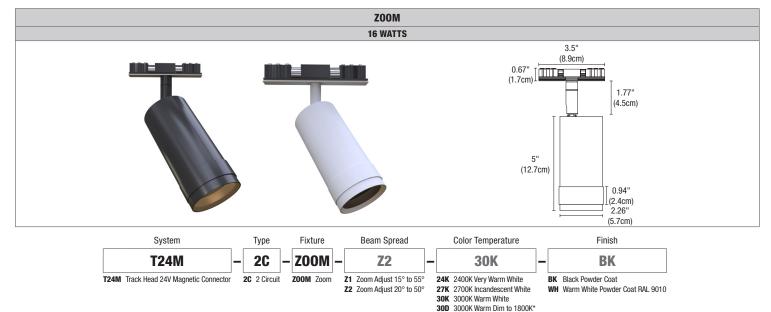


REV 04.16.25



System Туре Color Temperature Finish Fixture Beam Spread **T24M 2C TUBL** WW BK 30K 24K 2400K Very Warm White T24M Track Head 24V Magnetic Connector 2C 2 Circuit TUBL Tubo Large WW Wall Wash **BK** Black Powder Coat WH Warm White Powder Coat RAL 9010
PW Pure White Powder Coat RAL 9016 27K 2700K Incandescent White 30K 3000K Warm White 30D 3000K Warm Dim to 1800K 35K 3500K Neutral White

TUBO WALL WASH						
COLOR TEMPERATURE	30K					
TOTAL LUMENS	884					
WATTS	15					
LUMENS PER WATT (lm/w)	59					
CRI	92					
TM-30 DATA	R9: 61.2 Rf: 92 Rg: 100					



Z1			Z	2	Z2		
BEAM ANGLE	15°	55°	20°	50°	20°	50°	
COLOR TEMPERATURE	30K	30K	30K	30K	30D	30D	
TOTAL LUMENS	686	873	795	1188	727	879	
WATTS	16	16	16	16	15	15	
LUMENS PER WATT (Im/w)	46	61	69	89	50	61	
CRI	93	93	94	94	97	97	
TM-30 DATA	R9: 66 Rf: 92 Rg: 101	R9: 66 Rf: 92 Rg: 101	R9: 74 Rf: 92 Rg: 102	R9: 74 Rf:92 Rg: 102	R9: 66 Rf: 94 Rg: 101	R9: 66 Rf: 94 Rg: 101	

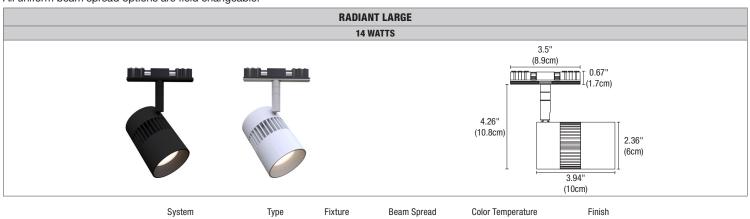
35K 3500K Neutral White *Only available for Z2

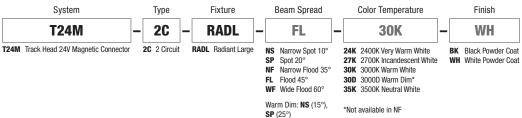
PROJECT	FIXTURE TYPE	DATE
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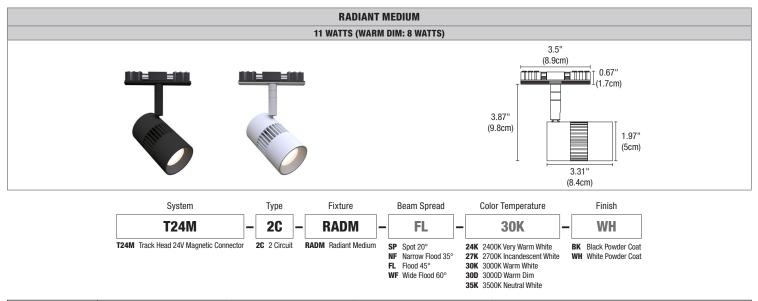
REV 04.16.25

All uniform beam spread options are field changeable.





	BEAM ANGLE REFERENCE 45°					
COLOR TEMPERATURE	24K	27K	30K	30D	35K	
TOTAL LUMENS	1389	1161	1199	838	1422	
WATTS	14	14	14	14	14	
LUMENS PER WATT (Im/w)	99	83	86	58	102	
CRI	97	92	93	97	98	
TM-30 DATA	R9: 60 Rf: 93 Rg: 98	R9: 97 Rf: 92 Rg: 100	R9: 64 Rf: 91 Rg: 98	R9: 90 Rf: 95 Rg:102	R9: 92 Rf: 94 Rg:101	



	BEAM ANGLE REFERENCE 45°					
COLOR TEMPERATURE	24K	27K	30K	30D	35K	
TOTAL LUMENS	765	639	660	360	783	
WATTS	11	11	11	8	11	
LUMENS PER WATT (Im/w)	70	58	64	47	76	
CRI	97	92	93	93	98	
TM-30 DATA	R9: 97 Rf: 92 Rg: 100	R9: 64 Rf: 91 Rg: 98	R9: 90 Rf: 95 Rg:102	R9: 92 Rf: 94 Rg:101	R9: 92 Rf: 94 Rg:101	

PROJECT	JRE TYPE	DATE	

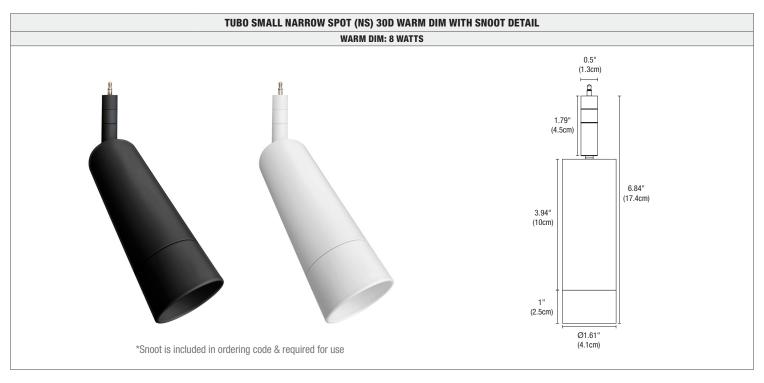




REV 04.16.25

MATERIAL	Extruded Aluminum	FREQUENCY	50/60HZ	APPLICATION	Suitable for dry locations. Indoor use only.	COMPLIANCE LABEL	ETL to UL 2108 Standard
INPUT VOLTAGE	24VDC	POWER FACTOR	> 0.90	DIMMING & FLICKER	0-10V dimming Flicker less than 2%	LED LAMP LIFE	60,000 Hours

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T24M TRACK HEADS, 2 CIRCUIT MAGNETIC



24VDC WITH INTEGRATED LED

Additional Lei	nses and Accesso	ories							REV 04.16.25
	TUBO LA	RGE LENS	SNO	00T		LOUVER	FOC	US LENS	LINEAR SPREAD FILM
ORDERING CODE	STATIC WHITE LEN-TUBL-NS-SW LEN-TUBL-SP-SW LEN-TUBL-NF-SW LEN-TUBL-FL-SW LEN-TUBL-WF-SW	WARM DIM LEN-TUBL-SP-WD LEN-TUBL-NF-WD LEN-TUBL-FL-WD LEN-TUBL-WF-WD	STB16-BK STB16-WH (WHITE SHELL)	ST16-BK ST16-WH		LO16-H	MF (MEI	F (SOFT FOCUS), DIUM FOCUS), IDE FOCUS)	LF-TUBL-LS
LENS SIZE BEAM SPREADS	NS (10°), SP	(20°), NF (35°) WF (60°)	Conical snoot creates a 7° Beam spread and is designed to reduce spill and control glare. Spun aluminum.	Snoot is designed of spill and control Spun aluming	glare.	Hexcell louver eliminates glare. 0.125" Thickness.	with eve Diffuses the	lens is included ry track head. e beam, providing illumination.	Linear spread film: directs the light into an elongated beam. Typical applications using 10°, 15°, 25° include illuminating landscape oriented art. 35°, 40°, 60° create an elongated oval typically used for wall washing.
	TUBO SM	ALL LENS	SNO	00T		LOUVER	FOC	US LENS	LINEAR SPREAD FILM
ORDERING CODE STATIC WHITE WARM DIM		TUBS- Tubs-st-wh (-ST-BK (WHITE SHELL)		LO11-H	MF (MEI	F (SOFT FOCUS), DIUM FOCUS), HITE FOCUS)	LF-TUBS-LS	
LENS SIZE BEAM SPREADS	NS (15°), SP (m) Diameter 25°), NF (35°), WF (60°)	Conical snoot creates a 7° Be reduce spill and contro			Hexcell louver eliminates glare. 0.125" Thickness.	with eve Diffuses the	lens is included ry track head. e beam, providing illumination.	Linear spread film: directs the light into an elongated beam. Typical applications using 10°, 15°, 25° include illuminating landscape oriented art. 35°, 40°, 60° create an elongated oval typically used for wall washing.
	RADIANT L	ARGE LENS	SNO	00T		LOUVER	FOC	US LENS	LINEAR SPREAD FILM
ORDERING CODE	STATIC WHITE LEN-RADL-NS-SW LEN-RADL-SP-SW LEN-RADL-NF-SW LEN-RADL-FL-SW LEN-RADL-WF-SW	WARM DIM LEN-RADL-NS-WD LEN-RADL-SP-WD LEN-RADL-FL-WD LEN-RADL-WF-WD		16-BK White Shell)		L016-Н	MF (MEI	F (SOFT FOCUS), DIUM FOCUS), IDE FOCUS)	LF-RADL-LS
BEAM SPREADS	2" (50mm NS (10°), SP (20°), NF (35°), FL (45°), WF (60°)	NS (15°), SP (25°), FL (45°), WF (60°)	Conical snoot creates a 7° Be reduce spill and contro			Hexcell louver eliminates glare. 0.125" Thickness.	with eve Diffuses the	lens is included ry track head. beam, providing illumination.	Linear spread film: directs the light into an elongated beam. Typical applications using 10°, 15°, 25° include illuminating landscape oriented art. 35°, 40°, 60° create an elongated oval typically used for wall washing.
	RADIANT M	EDIUM LENS	LOUVER			FOCUS LENS		LINEAR	SPREAD FILM
ORDERING CODE	STATIC WHITE LEN-RADM-SP-SW LEN-RADM-FI-SW LEN-RADM-FL-SW LEN-RADM-WF-SW	WARM DIM LEN-RADM-SP-WD LEN-RADM-NF-WD LEN-RADM-FL-WD LEN-RADM-WF-WD	L011-H			LF-RADM-SF (SOFT FOCUS) EDIUM FOCUS), WF (WIDE FOC			-RADM-LS
LEN-RADM-FL-SW LEN-RADM-FL-WD				Soft focus lens is included with every track head. Diffuses the beam, providing uniform illumination. Linear spread film: directs the light into an eld beam. Typical applications using 10°, 15°, include illuminating landscape oriented a 35°, 40°, 60° create an elongated oval typical spread of the control					
BEAM SPREADS		FL (45°), WF (60°)	Hexcell louver eliminates glare.	0.125" Thickness.			nation	include illuminati 35°, 40°, 60° creat	ng landscape oriented art.

24VDC WITH INTEGRATED LED

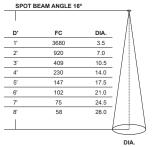


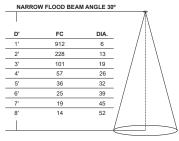
REV 04.16.25

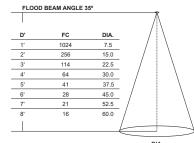
TUBO LARGE RGBTW SMART TRACKHEAD Photometric Data at 3000K

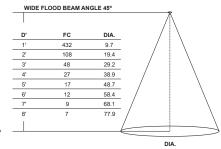
D - Distance from TUBO LARGE fixture
FC - Initial foot candles at the center of beam

12 Watt

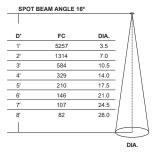


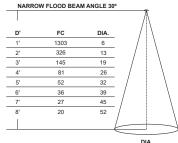




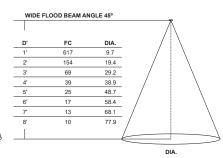


17 Watt





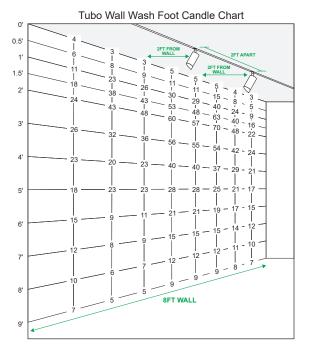
FLOOD	BEAM ANGLE 3	5°		P
D'	FC	DIA.	/	
1'	1463	7.5	. /	\
2'	366	15.0		\
3'	163	22.5	' /	\
4'	91	30.0	. /	\
5'	59	37.5	. /	\
6'	41	45.0	' /	
7'	30	52.5	' /	
8'	23	60.0	. /	
			L	

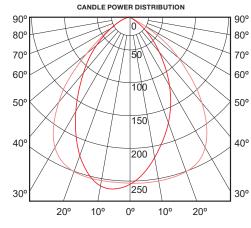


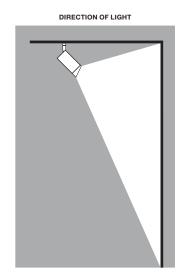
TUBO WALL WASH RGBTW SMART TRACKHEAD Photometric Data at 3000K

D - Distance from fixture

FC - Initial foot candles at the center of beam







PROJECT	F	FIXTURE TYPE	DATE	

24VDC WITH INTEGRATED LED



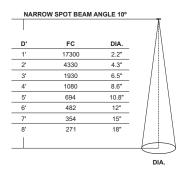
REV 04.16.25

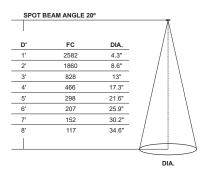
TUBO LARGE Photometric Data at 3000K

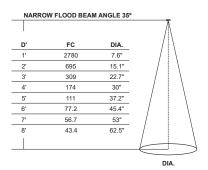
D - Distance from fixture

FC - Initial foot candles at the center of beam

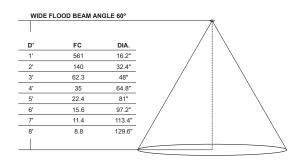
DIA - Diameter







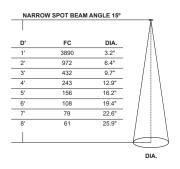
			/	N
D'	FC	DIA.	/	
1'	1610	9.8"	/	\
2'	403	18"	/	\
3'	179	29.2"	/	\
4'	101	40"	/	\
5'	64.5	48"	/	\
6'	44.8	58.3"	/	١ ١
7'	32.9	68"	/	
8'	25.2	80"	/	
1			/	

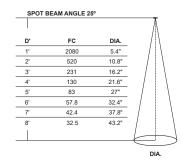


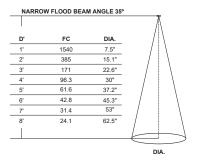
TUBO SMALL Photometric Data at 3000K

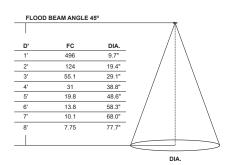
D - Distance from fixture

FC - Initial foot candles at the center of beam









WIE	E FLOOD BEA	M ANGLE 60°	
			\wedge
D'	FC	DIA.	
1'	265	16.2"	
2'	66.3	32.4"	
3'	29.4	48"	/ \
4'	16.6	64.8"	/ \
5'	10.6	81"	
6'	7.3	97.2"	
7'	5.4	113.4"	
8'	4.1	129.6"	/
			DIA.

24VDC WITH INTEGRATED LED



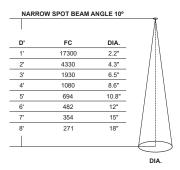
REV 04.16.25

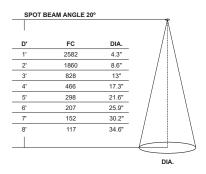
TUBO LARGE DOWNLIGHT Photometric Data at 3000K

D - Distance from fixture

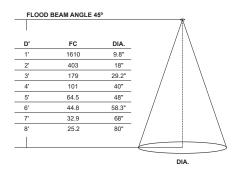
FC - Initial foot candles at the center of beam

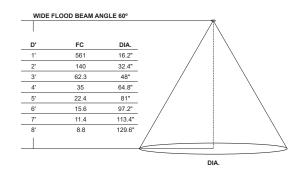
DIA - Diameter





NARRO	OW FLOOD BEAT	M ANGLE 35°	•
			Λ
D'	FC	DIA.	/ \
1'	2780	7.6"	/ \
2'	695	15.1"	/ \
3'	309	22.7"	/ \
4'	174	30"	/ \
5'	111	37.2"	/ \
6'	77.2	45.4"	/ \
7'	56.7	53"	/ \
8'	43.4	62.5"	/ \
			DIA.

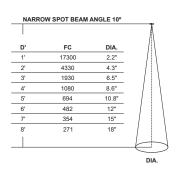


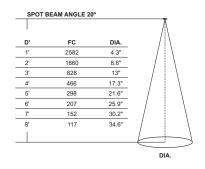


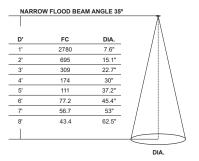
TUBO SMALL DOWNLIGHT Photometric Data at 3000K

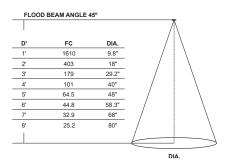
D - Distance from fixture

FC - Initial foot candles at the center of beam









D'	FC	DIA.	
1'	561	16.2"	
2'	140	32.4"	
3'	62.3	48"	
4'	35	64.8"	
5'	22.4	81"	
6'	15.6	97.2"	
7'	11.4	113.4"	/
8'	8.8	129.6"	

PROJECT

24VDC WITH INTEGRATED LED



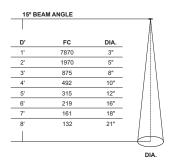
REV 04.16.25

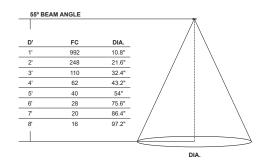
ZOOM Z1 Photometric Data at 3000K

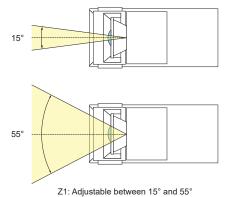
D - Distance from fixture

FC - Initial foot candles at the center of beam

DIA - Diameter





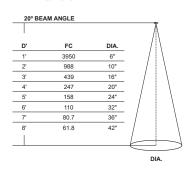


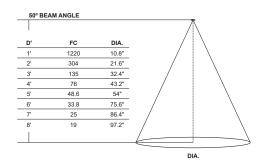
ZOOM Z2 Photometric Data at 3000K

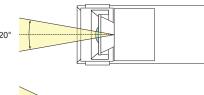
D - Distance from fixture

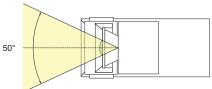
FC - Initial foot candles at the center of beam

DIA - Diameter







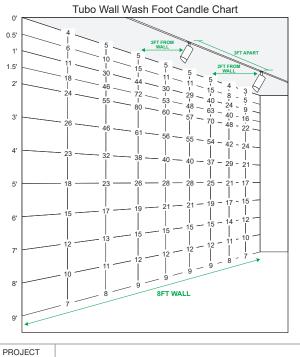


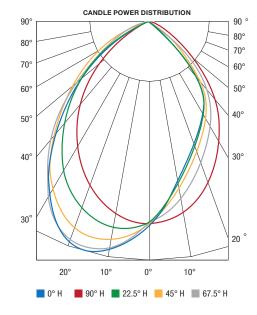
Z2: Adjustable between 20° and 50°

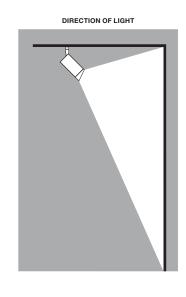
TUBO WALL WASH Photometric Data at 3000K

D - Distance from fixture

 $\ensuremath{\mathbf{FC}}$ - Initial foot candles at the center of beam







FIXTURE TYPE	DATE	





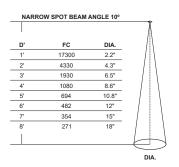
REV 04.16.25

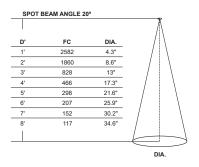
RADIANT LARGE Photometric Data at 3000K

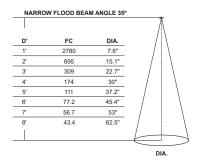
D - Distance from fixture

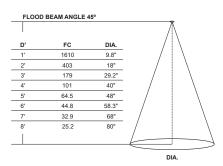
FC - Initial foot candles at the center of beam

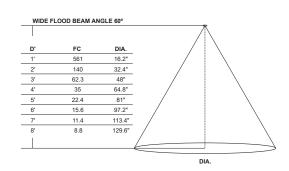
DIA - Diameter







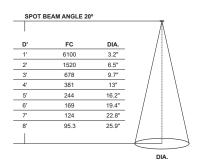




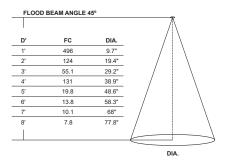
RADIANT MEDIUM Photometric Data at 3000K

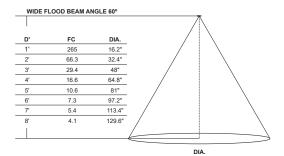
D - Distance from fixture

FC - Initial foot candles at the center of beam



FC DIA. 1540 7.6° 385 15.1° 171 22.7° 96.3 30° 61.6 37.2°	NARROW FLOOD BEA
385 15.1" 171 22.7" 96.3 30"	l D' FC
171 22.7" 96.3 30"	1' 1540
96.3 30"	2' 385
	3' 171
61.6 37.2"	4' 96.3
	5' 61.6
42.8 45.4"	6' 42.8
31.4 53"	7' 31.4
24.1 62.5"	8' 24.1
	1





PROJECT	EIVTLIDE TVDE	DATE	
	I FIX LUKE I TPE		

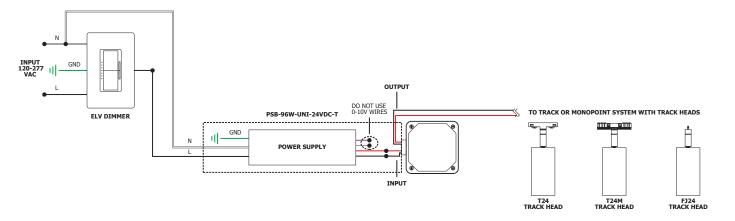


24VDC, UNIVERSAL DIMMING (ELV, TRIAC, 0-10V) STATIC WHITE & WARM DIM FOR TRACK HEADS



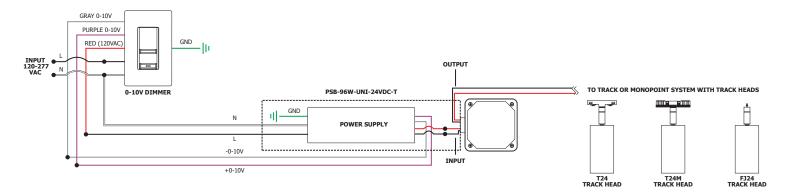
REV 04.16.25

ELV WIRING DIAGRAM

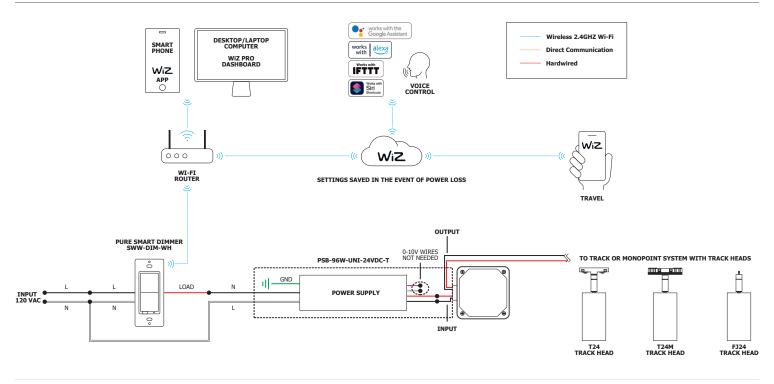


0-10V WIRING DIAGRAM

PROJECT



SMART WIRING DIAGRAM & NETWORK TOPOGRAPHY



FIXTURE TYPE

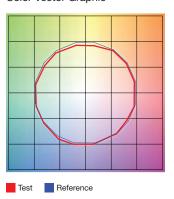
DATE



REV 04.16.25

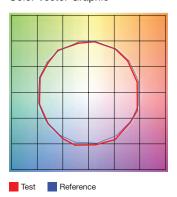
TM-30-15 DATA: Consistent color temperatures among multiple track heads is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

2400K | Rf: 91.2 | Rg: 96.8 Color Vector Graphic



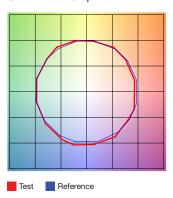
GRAPHIC SHIFTS					
HUE BIN	Rf	CHROMA	HUE		
1	92.0	-2.4%	1.5%		
2	94.7	-2.1%	0.0%		
3	95.4	-1.9%	-0.1%		
4	88.7	-6.7%	-3.1%		
5	92.8	-5.6%	1.0%		
6	92.7	-3.4%	3.4%		
7	89.9	-4.3%	4.1%		
8	92.4	-1.4%	4.4%		
9	89.0	-0.6%	5.8%		
10	88.9	0.4%	6.2%		
11	89.7	4.0%	5.4%		
12	92.6	3.0%	-0.7%		
13	90.9	1.1%	-7.0%		
14	89.9	0.5%	-5.8%		
15	92.1	-3.2%	0.1%		
16	88.9	-1.7%	-6.3%		

3000K | Rf: 88.1 | Rg: 99.7 Color Vector Graphic



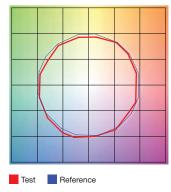
		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	92.5	-3.1%	0.3%	
2	93.3	-2.3%	1.9%	
3	90.9	-0.8%	3.9%	
4	94.3	-1.1%	1.4%	
5	92.5	-2.6%	1.5%	
6	96.4	1.2%	-0.3%	
7	92.6	-2.5%	-0.0%	
8	96.9	-1.4%	0.2%	
9	92.3	-1.8%	4.3%	
10	86.6	-0.7%	7.0%	
11	86.5	2.4%	8.2%	
12	89.8	5.9%	1.7%	
13	93.9	2.6%	-2.7%	
14	89.4	5.1%	-5.8%	
15	90.1	-0.1%	-4.7%	
16	86.5	0.3%	-9.7%	

3000D | Rf: 89.8 | Rg: 101.4 Color Vector Graphic



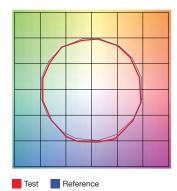
		GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE		
1	90.2	-4.2%	1.5%		
2	90.9	-2.0%	3.7%		
3	87.9	0.8%	5.5%		
4	92.1	-0.9%	0.6%		
5	93.0	1.5%	1.6%		
6	92.2	3.9%	-0.2%		
7	92.1	-0.3%	-2.0%		
8	96.7	0.0%	-1.2%		
9	92.5	-0.6%	3.7%		
10	88.3	1.1%	7.0%		
11	87.2	4.1%	7.4%		
12	87.2	6.7%	-1.0%		
13	88.2	3.8%	-7.2%		
14	85.3	4.3%	-9.9%		
15	90.9	-2.2%	-3.6%		
16	83.4	-2.2%	-11.2%		

2700K | Rf: 87.7 | Rg: 96.1 Color Vector Graphic



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	88.0	-4.3%	2.6%
2	91.6	-2.4%	2.0%
3	93.7	-1.4%	1.9%
4	88.9	-5.6%	-3.1%
5	92.3	-5.5%	-0.5%
6	92.9	-3.5%	0.1%
7	84.5	-7.5%	4.6%
8	90.8	-3.0%	4.4%
9	84.5	-1.3%	8.3%
10	83.9	2.0%	9.8%
11	87.2	5.3%	7.1%
12	89.2	5.4%	-2.6%
13	88.7	0.3%	-7.8%
14	86.8	1.7%	-9.3%
15	87.6	-5.4%	-1.3%
16	83.6	-3.3%	-9.5%

3500K | Rf: 86.1 | Rg: 95.5 Color Vector Graphic



		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	90.8	-3.8%	0.3%
2	92.3	-2.8%	2.1%
3	89.7	-1.0%	4.3%
4	92.6	-1.4%	1.7%
5	91.8	-3.1%	1.3%
6	96.2	0.8%	-0.4%
7	92.9	-3.2%	0.2%
8	94.3	-2.5%	1.5%
9	90.4	-2.5%	5.2%
10	84.3	-1.4%	9.5%
11	83.1	3.5%	9.8%
12	88.2	4.8%	3.4%
13	94.0	2.7%	-2.0%
14	88.7	5.9%	-5.8%
15	88.7	0.7%	-5.9%
16	86.8	-0.7%	-6.7%

PROJECT FIXTURE TYPE DATE