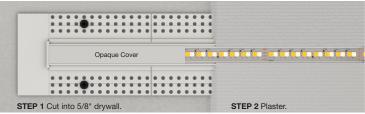
TRUTRACK® DUAL SOURCE

WITH INTEGRAL LED STRIP

REV 10.23.23







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 SUPPLIES (SOLD SEPARATELY)*

24VDC. Class 2 wiring

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

APPLICATIONS

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

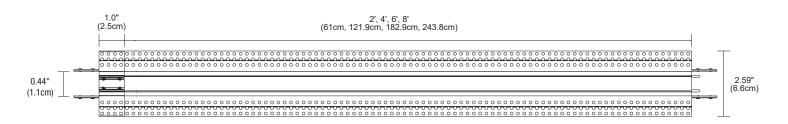
WARRANTY / LABELS

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

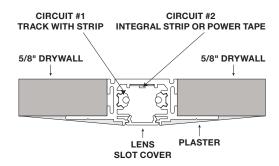
PureEdge is the Original Designer of 5/8" Drywall Products, Backed by Over 30 Years of Precision Manufacturing and Design.

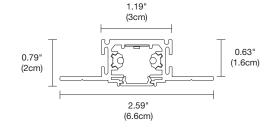






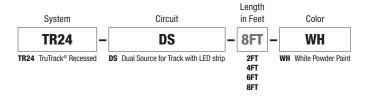
DUAL SOURCE





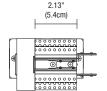
DUAL SOURCE TRACK

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



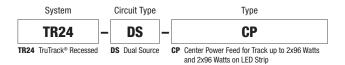
END POWER FEED WITH JUNCTION BOX FOR 5/8" DRYWALL

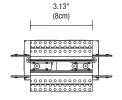
2" starter section included. Feed 24VDC Track up to 96 watts and 96 watts for LED Strip. May be used on cement ceiling with only 5/8" dry wall. (J-Box not used).



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

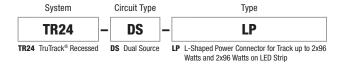
3" starter section included, feed 5 track up to 2x 96 watts 24VDC and LED strip 2x96 watts.

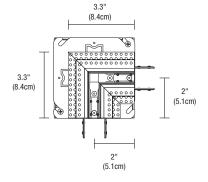




L-SHAPED POWER CONNECTOR FOR 5/8" DRYWALL WITH JUNCTION BOX

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





(15.2cm)

LNC

(2.5cm)

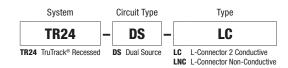


(2.5cm)

(15.2cm)

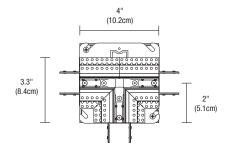
L-CONNECTOR

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.



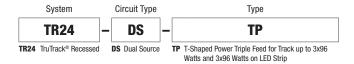


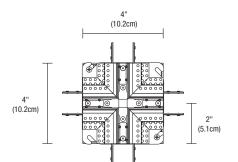
COMPONENTS (Cont'd)



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

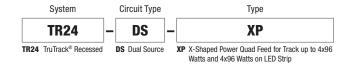
Feeds track up to 3x96 watts 24VDC and LED strip up to 3x96 watts.





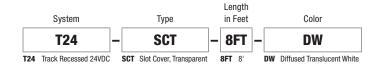
X-SHAPE POWER FEED WITH JUNCTION BOX FOR 5/8" DRYWALL

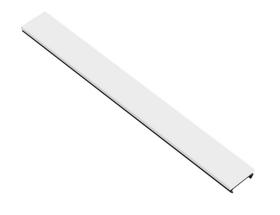
Feeds track up to 4x96 watts 24VDC and LED strip up to 4x96 watts.



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.

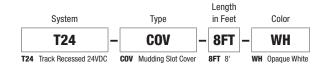




COMPONENTS (Cont'd)

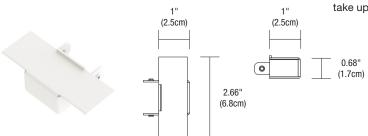
MUDDING COVER, OPAQUE SLOT COVER (INCLUDED)

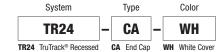
Mud cover used in installation to keep plaster out of track. Included with track.



END CAP

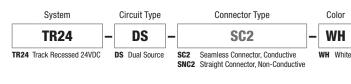
To be ordered with each dead end of TR24 Track System, can be used as a take up receptacle for extra soft strip.





24V TRACK INLINE STRAIGHT SEAMLESS CONNECTOR, CONDUCTIVE

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

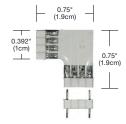




L-CONNECTOR (ORDER SEPARATELY)

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.



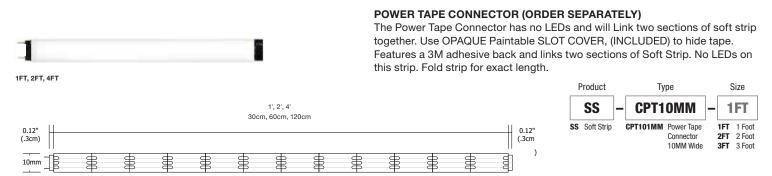


PROJECT

FIXTURE TYPE DATE

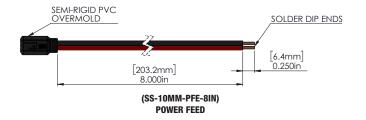


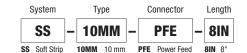
COMPONENTS (Cont'd)



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

SS-10MM-PFE-8IN





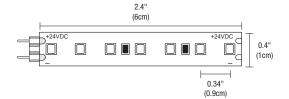
STOMP STRIP FOR TRUTRACK®

24VDC, STATIC WHITE AND WARM DIM



ASSEMBLED IN AMERICA REV 10.23.23





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. Stomp Strip STR_A-PIN-6A is used for TruTrack® Systems.

FEATURES & BENEFITS

- 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: Produces 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
- 2.5, 4.4 (Warm Dim 4.8) or 7.3 watts per foot
- Sold in 1' increments
- Field-cuttable in 2.4" increments for Static White, 3" for Warm Dim
- Operating temperature: -22°F to 140°F (-30°C to 60°C)

LAMP

- Static White Color Temperatures: 2400K, 2700K, 3000K, 3500K & 4000K
- Warm Dim: 2700K (27D) dims from 2700K down to 1800K, and 3000K (30D) dims from 3000K down to 2000K, resembling halogen light sources.
- Average life: 50,000 hours

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

24VDC, Class 2 wiring

- Pure Smart™ WiZ Pro Power Supplies & Controls
- UNI Driver: Universal Dimming (TRIAC, ELV, 0-10V)
- *In-wall mounting and drop ceiling kits available for select power supplies

MAXIMUM LENGTHS BEFORE RE-FEEDING

- 2WDC, 2.5 watts per foot 40' (Excludes Warm Dim)
- 5WDC, 4.4 watts per foot 20'
- 7WDC, 7.3 watts per foot 12' (Excludes Warm Dim)

COMPATIBLE FIXTURES & SYSTEMS

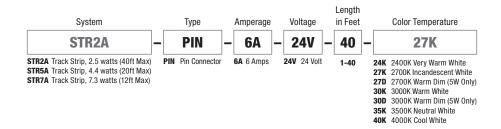
- Pipeline® Track with up light TruTrack®
- 5/8" Drywall Systems: Truline, TruQuad, Reveal and Verge

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	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K
LUMENS PER FOOT (Im/ft)	284	287	299	343	362	525	531	606	553	631	634	669	811	820	854	980	1033
LUMENS PER WATT (lm/w)	114	115	120	137	145	119	121	126	126	131	144	152	111	112	117	134	142
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+	92+	92+	92+	92+	92+

*27D, 30D - Warm Dim (4.8 Watts)



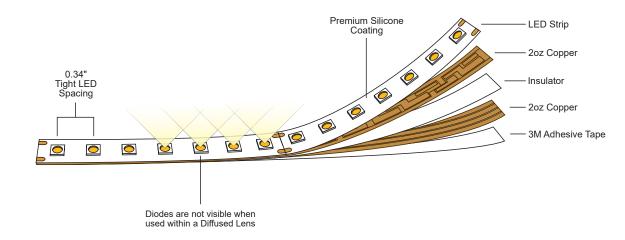


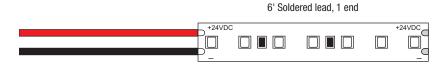
STOMP STRIP FOR TRUTRACK® & PIPELINE® TRACK

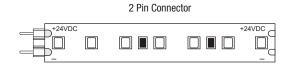




REV 10.23.23



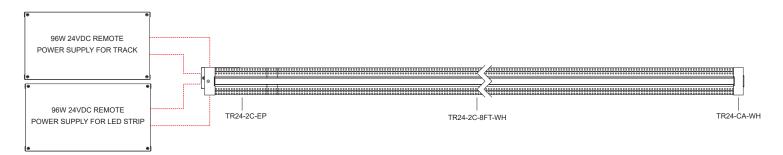


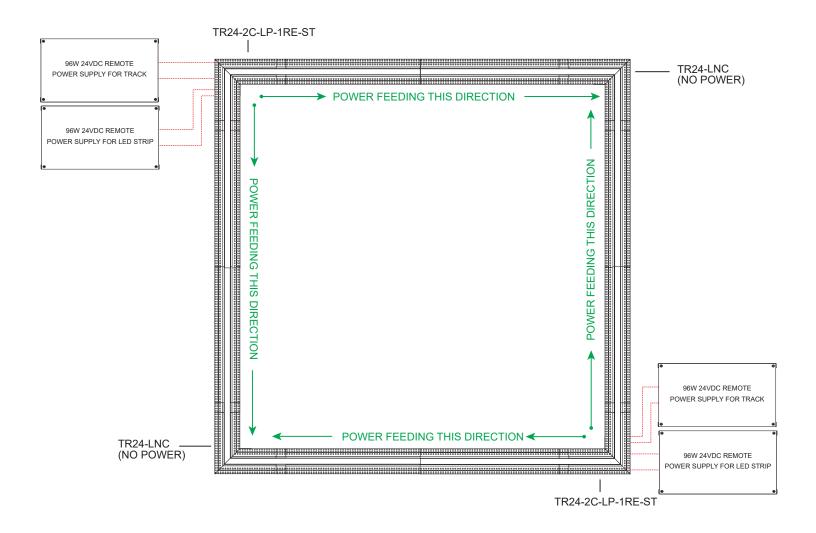


WITH INTEGRAL LED STRIP



REV 10.23.23





T24 TRACK HEADS

24VDC WITH INTEGRATED LED, STATIC WHITE & WARM DIM TECHNOLOGY

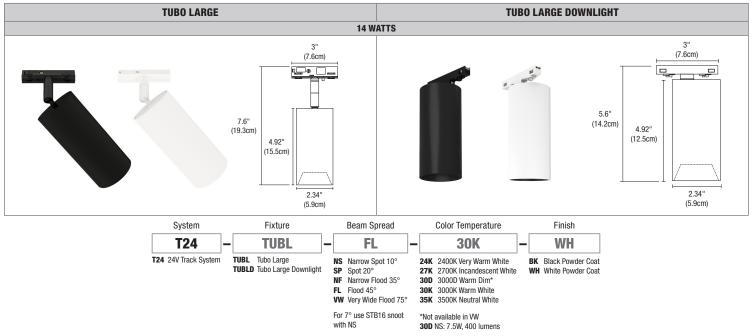


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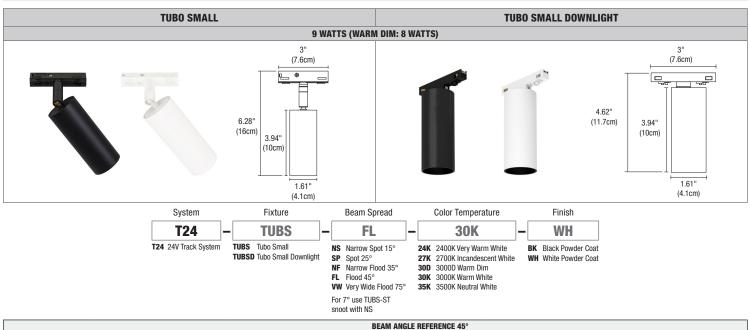
10

PureEdge T24 Track Heads are Compatible with TruTrack® (TR24) Pipeline Systems including Modular Suspension, Pipeline Track Suspensions and Pipeline Stem Mount Wall/Display (P1SDM, PT, PSTU2CR, PSTU2CR) and Surface Mount track (TS24).

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



			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



			BEAM ANGLE REFERENCE 45°		
COLOR TEMPERATURE	24K	27K	30K	30D	35K
TOTAL LUMENS	503	420	434	287	515
WATTS	9	9	9	8	9
LUMENS PER WATT (Im/w)	59	49	51	39	61
CRI	97	92	93	94	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

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

T24 TRACK HEADS

24VDC WITH INTEGRATED LED, STATIC WHITE & WARM DIM TECHNOLOGY

T24

T24 Track Head 24V

TUBL

TUBL Tubo Large



REV 10.23.23

11



TUBO WALL WASH
30K
884
15
59
92
R9: 61 Rf: 92 Rg: 100

WW Wall Wash

30K

24K 2400K Very Warm White

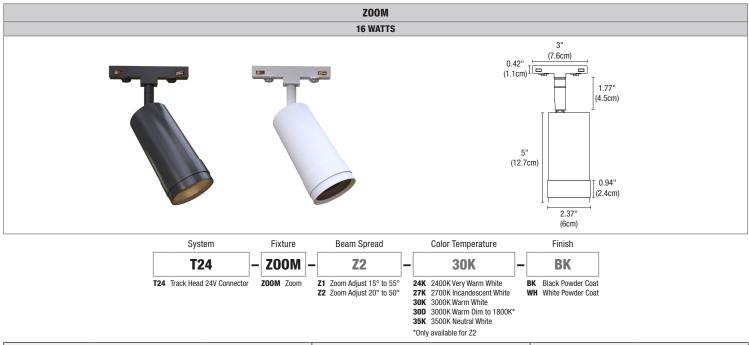
30K 3000K Warm White 30D 3000K Warm Dim to 1800K 35K 3500K Neutral White

27K 2700K Incandescent White

BK

BK Black Powder Coat

WH White Powder Coat



	Z	1	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 (lm/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	

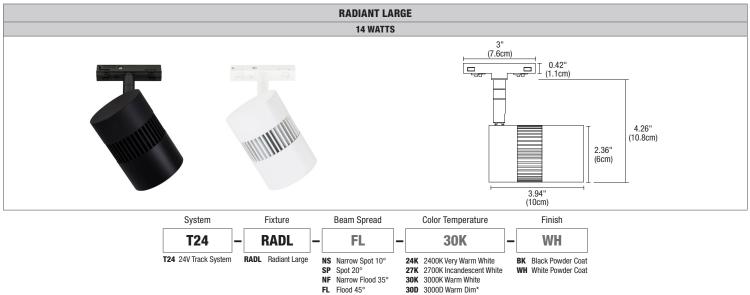
T24 TRACK HEADS

24VDC WITH INTEGRATED LED, STATIC WHITE & WARM DIM TECHNOLOGY



REV 10.23.23

All uniform beam spread options are field changeable, see accessories page.



	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			

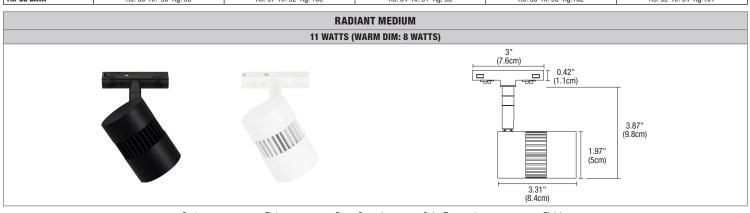
35K 3500K Neutral White

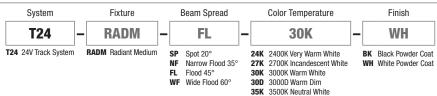
*Not available in NF

WF Wide Flood 60°

NS (15°), SP (25°)

Warm Dim:





	BEAM ANGLE REFERENCE 45°							
COLOR TEMPERATURE	24K	27K	30K	30D	35K			
TOTAL LUMENS	765	639	660	360	783			
WATTS	11	11	11	7.7	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			

MATERIAL	Extruded Aluminum	FREQUENCY	50/60HZ	APPLICATION	Suitable for damp or 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

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



LENSES AND ACCESSORIES



Additional Lenses and Accessories

TUBO LAR	IGE LENS	SNO	00T		LOUVER	FOCI	JS LENS	LINEAR SPREAD FILM
	-							
			8					
STATIC WHITE LEN-TUBL-NS-SW LEN-TUBL-SP-SW LEN-TUBL-NF-SW LEN-TUBL-FL-SW LEN-TUBL-VW-SW	WARM DIM LEN-TUBL-SP-WD LEN-TUBL-NF-WD LEN-TUBL-FL-WD	STB16-BK STB16-WH (WHITE SHELL)	ST16-BK ST16-WH		LO16-H	MF (MED	F (SOFT FOCUS), HUM FOCUS), IDE FOCUS)	LF-TUBL-LS
	20°), NF (35°)	Conical snoot creates a 7° Beam spread and is designed to reduce spill and control glare. Spun aluminum.	spill and control gla	are.	Hexcell louver eliminates glare. 0.125" Thickness.	with ever Diffuses the	ry track head. beam, providing	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 SMA	ALL LENS	SNO	00T		LOUVER	FOCI	JS LENS	LINEAR SPREAD FILM
LEN-TUBS-SP-SW LEN-TUBS-SP-WD LEN-TUBS-NF-SW LEN-TUBS-NF-WD LEN-TUBS-FL-SW LEN-TUBS-FL-WD		LEN-TUBS-NS-SW LEN-TUBS-NS-WD TUBS-ST-BK LEN-TUBS-NF-SW LEN-TUBS-NF-WD TUBS-ST-WH (WHITE SHELL) LEN-TUBS-FL-SW LEN-TUBS-FL-WD		LO11-H	MF (MED	IUM FOCUS),	LF-TUBS-LS	
1.37" (35mm) Diameter 1.37" (35mm) Diameter NS (15°), SP (25°), NF (35°), FL (45°), VW (75°)		Conical snoot creates a 7° Beam spread and is designed to reduce spill and control glare. Spun aluminum.		ed to	Hexcell louver eliminates glare. 0.125" Thickness.	with ever Diffuses the	ry track head. beam, providing	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 LA	ARGE LENS	SNO	00T		LOUVER	FOCI	JS LENS	LINEAR SPREAD FILM
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				LO16-H MF (MEDIÚM FOC		IÙM FOCUS),	LF-RADL-LS
2" (50mm) NS (10°), SP (20°), NF (35°), FL (45°), WF (60°)	Diameter NS (15°), SP (25°), FL (45°), WF (60°)			ed to	Hexcell louver eliminates glare. 0.125" Thickness.			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 ME	DIUM LENS	LOUVER			FOCUS LENS		LINEAR	SPREAD FILM
STATIC WHITE LEN-RADM-SP-SW LEN-RADM-NF-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) MF (MEDIUM FOCUS), WF (WIDE FOCU		:US) LF-RAC		-RADM-LS	
<u> </u>	·	Hexcell louver eliminates glare.					n. 35°, 40°, 60° create an elongated oval typically	
	STATIC WHITE EN-TUBS-NS-SW EN-TUBS-SP-SW EN-TUBS-FL-SW EN-TUBS-FL-SW EN-TUBS-FL-SW EN-TUBS-FL-SW EN-TUBS-FL-SW EN-TUBS-FL-SW EN-TUBS-FL-SW EN-TUBS-FL-SW EN-RADL-NS-SW EN-RADL-NS-SW EN-RADL-FL-SW EN-RADM-FL-SW EN-RADM-SP-SW EN-RADM-FL-SW	EN-TUBS-NS-SW EN-TUBS-SP-SW EN-TUBS-SP-SW EN-TUBS-FI-SW EN-TUBS-FI-SW EN-TUBS-FI-SW EN-TUBS-VW-SW 1.37" (35mm) Diameter NS (15°), SP (25°), NF (35°), FL (45°), VW (75°) RADIANT LARGE LENS STATIC WHITE EN-RADL-SP-SW EN-RADL-NF-SW EN-RADL-NF-SW EN-RADL-WF-SW 2" (50mm) Diameter NS (10°), SP (20°), NF (35°), FL (45°), WF (60°) RADIANT MEDIUM LENS STATIC WHITE US (10°), SP (25°), FL (45°), WF (60°) RADIANT MEDIUM LENS STATIC WHITE US (10°), SP (25°), FL (45°), WF (60°) RADIANT MEDIUM LENS WARM DIM LEN-RADM-SP-WD LEN-RADM-SP-WD LEN-RADM-SP-WD LEN-RADM-NF-SW EN-RADM-NF-SW EN-RADM-NF-WD EN-	NS (10°), SP (20°), NF (35°) FL (45°), VW (75°) STATIC WHITE EN-TUBS-NS-SW EN-TUBS-NS-SW EN-TUBS-FL-SW EN-TUBS-FL-SW EN-TUBS-FL-SW EN-TUBS-FL-WD EN-RADL-S-SW EN-RADL-S-SW EN-RADL-S-SW EN-RADL-FL-WD EN-RADL-FL-WD EN-RADL-FL-WD EN-RADL-FL-WD EN-RADL-FL-WD EN-RADL-FL-WD EN-RADL-FL-WD EN-RADL-FL-WD EN-RADL-FL-WD EN-RADL-SP-SW EN-RADL-FL-WD EN-RADL-SP-SW EN-RADL-FL-WD EN-RADL-FL-WD EN-RADL-FL-WD EN-RADL-SP-SW EN-RADL-FL-WD EN-RADL-SP-SW EN-RADL-FL-WD EN-RADL-SP-SW EN-RADL-FL-WD EN-RADL-SP-SW EN-RADL-FL-WD EN-RADM-SP-SW EN-RADM-NF-SW	Beam spread and is designed to spill and control glare. Spun aluminum. TUBO SMALL LENS SNOOT TUBO SMALL LENS SNOOT EN-TUBS-NS-WD EN-TUBS-NS-WD EN-TUBS-NS-WD EN-TUBS-NS-WD EN-TUBS-NS-WD EN-TUBS-S-W-WD EN-TUBS-NS-WD EN-TUBS-NS-WD EN-TUBS-FL-WD EN-TUBS-FL-WD EN-TUBS-FL-WD EN-TUBS-FL-WD EN-TUBS-FL-WD EN-TUBS-W-W-WD 1.37" (35mm) Diameter Conical snoot creates a 7" Beam spread and is design reduce spill and control glare. Spun aluminum. FIL (45"), VW (75") RADIANT LARGE LENS SNOOT Conical snoot creates a 7" Beam spread and is design reduce spill and control glare. Spun aluminum. EN-RADI-NS-SW EN-RADI-NS-SW EN-RADI-NS-WD EN-RADI-NS-W	NS (10"), SP (20"), NF (35") FL (45"), VW (75") Beam spread and is designed to reduce spill and control glare. Spun aluminum. TUBO SMALL LENS STATIC WHITE EN-TUBS-NS-WD LEN-TUBS-NS-WD LEN-TUBS-WD-WD 1.37" (35mm) Diameter Conical snoot creates a 7" Beam spread and is designed to reduce spill and control glare. Spun aluminum. Conical snoot creates a 7" Beam spread and is designed to reduce spill and control glare. Spun aluminum. STATIC WHITE EN-RADI-NS-WD EN-RADI-NS-WD LEN-RADI-NS-WD LEN-RADI	STATIC WHITE EN-TUBS-NS-WD LEN-TUBS-NS-WD LEN-TUBS-NS-NS-WD LEN-TUBS-NS-WD LEN-TUBS-NS-NS-WD LEN-TUBS-NS-NS-NS-NS-NS-NS-NS-NS-NS-NS-NS-NS-NS	Beam spread and is designed to reduce spill and control glare. Spun alternium. TUBO SMALL LENS SNOOT LOUVER FOCI TUBO-SMALL LENS SNOOT LEN-TUBS-NS-SW LEN-TUBS-NS-WD LEN-TUBS-WW-WD 1.37' (35mm) Diameter Conical smoot creates a 7" Beam spread and is designed to reduce spill and control glare. Spun alternium. Conical smoot creates a 7" Beam spread and is designed to reduce spill and control glare. Spun alternium. STATIC WHITE BE-RADI-NS-WD LEN-RADI-NS-WD LEN-RA	Beam spread and is designed by Fr. (45°), VW (75°) Beam spread and is designed by the reduce spill and control glute. Spon aluminum. TUBO SMALL LENS SNOOT LOUVER FOCUS LENS STATIC WHITE BR-TUBS-45-WD LEN-TUBS-45-WD LEN-TUBS-4

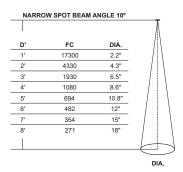


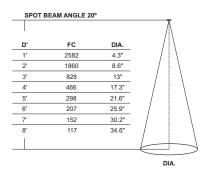
TUBO LARGE Photometric Data at 3000K

D - Distance from fixture

FC - Initial foot candles at the center of beam

DIA - Diameter





NARRO	W FLOOD BEAM	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"	/
1			
			DIA

FLOOD	BEAM ANGLE	15°		
			/	
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"	/	\
7'	32.9	68"	/	\
8'	25.2	80"	/	\
			/	\

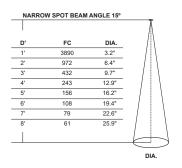
VERY	WIDE FLOOD BI	EAM ANGLE	75°	
			/	
D'	FC	DIA.	/	
1'	561	16.2"	/	
2'	140	32.4"	/	
3'	62.3	48"	/	\
4'	35	64.8"	/	\
5'	22.4	81"	/	
6'	15.6	97.2"	/	\
7'	11.4	113.4"		\
8'	8.8	129.6"	/	
1			/	

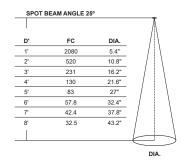
TUBO SMALL Photometric Data at 3000K

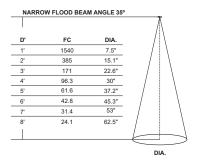
D - Distance from fixture

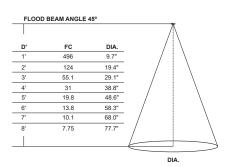
FC - Initial foot candles at the center of beam

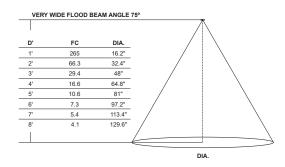
DIA - Diameter











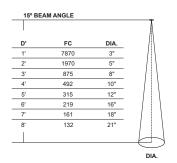


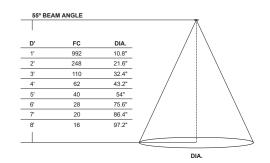
ZOOM Z1 Photometric Data at 3000K

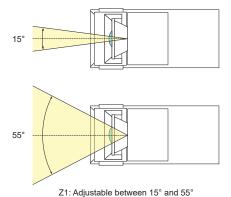
D - Distance from fixture

FC - Initial foot candles at the center of beam

DIA - Diameter





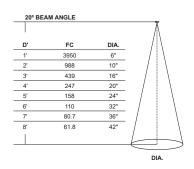


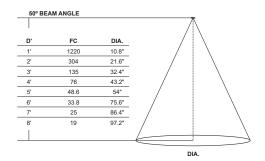
ZOOM Z2 Photometric Data at 3000K

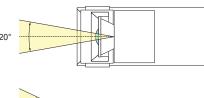
D - Distance from fixture

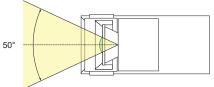
FC - Initial foot candles at the center of beam

DIA - Diameter









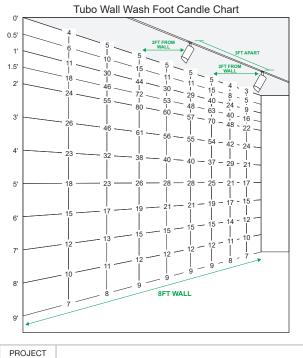
Z2: Adjustable between 20° and 50°

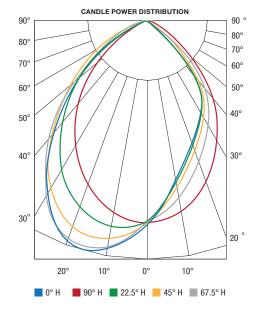
TUBO WALL WASH Photometric Data at 3000K

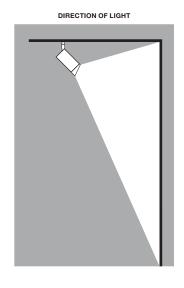
D - Distance from fixture

FC - Initial foot candles at the center of beam

DIA - Diameter







FIXTURE TYPE DATE



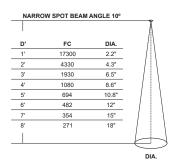


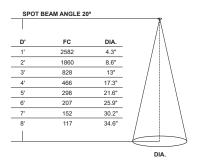
RADIANT LARGE Photometric Data at 3000K

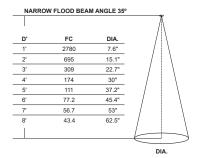
D - Distance from fixture

FC - Initial foot candles at the center of beam

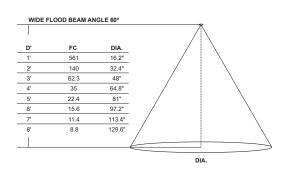
DIA - Diameter







			Λ	
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"	/	\
7'	32.9	68"	/	
8'	25.2	80"	/	
1				_

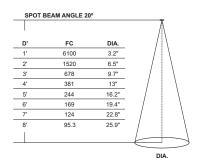


RADIANT MEDIUM Photometric Data at 3000K

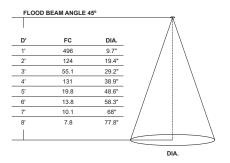
D - Distance from fixture

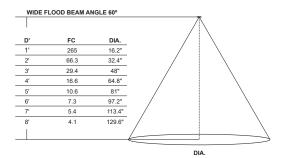
FC - Initial foot candles at the center of beam

DIA - Diameter



NARRO	W FLOOD BEAT	M ANGLE 35°	7
D'	FC	DIA.	Λ
1'	1540	7.6"	/ \
2'	385	15.1"	/ \
3'	171	22.7"	/ \
4'	96.3	30"	/ \
5'	61.6	37.2"	/ \
6'	42.8	45.4"	/ \
7'	31.4	53"	/
8'	24.1	62.5"	/
1			
			DIA





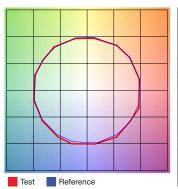


TM30-15 DATA

T24 TRACK HEADS

RADIANT LARGE FLOOD 3000K | Rf: 95 | Rg: 101.6

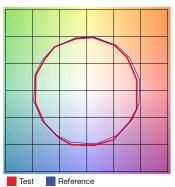
Color Vector Graphic



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	96.8	-0.3%	0.3%
2	97.8	0.3%	-0.3%
3	96.5	0.4%	0.3%
4	95.3	-2.1%	-1.4%
5	95.9	-1.1%	1.1%
6	96.4	1.4%	1.3%
7	93.9	-0.5%	1.9%
8	97.3	1.3%	0.3%
9	95.9	1%	2.1%
10	94.0	1.3%	3.3%
11	92.7	2.9%	4.1%
12	92.4	3.8%	-0.4%
13	94.6	1.5%	-3.2%
14	93.0	3.3%	-3.6%
15	94.6	-0.6%	-0.1%
16	90.1	1.9%	-6.9%

TUBO LARGE FLOOD 3000K | Rf: 91.0 | Rg: 98.0

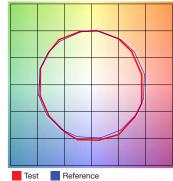
Color Vector Graphic



		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	89.2	-5.2%	0.1%
2	91.3	-3.6%	2.4%
3	90.2	-1.8%	4.1%
4	94.7	-1.3%	1.8%
5	93.8	-2.3%	1.8%
6	96.8	0.4%	0.0%
7	93.1	-3.2%	-1.0%
8	96.6	-1.5%	0.7%
9	92.7	-2.4%	3.7%
10	87.4	-1.5%	6.3%
11	87.8	1.5%	8.1%
12	89.9	4.4%	1.0%
13	91.7	2.3%	-4.8%
14	87.4	3.3%	-8.5%
15	88.1	-1.5%	-6.3%
16	85.4	-2.6%	-9.8%

RADIANT MEDIUM FLOOD 3000K | Rf: 89.5 | Rg: 100.8

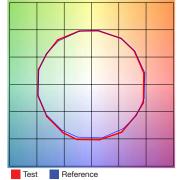
Color Vector Graphic



1			GRAPHIC	SHIFTS %
	HUE BIN	Rf	CHROMA	HUE
-	1	90.0	-4.9%	-0.7%
	2	90.7	-3.6%	3.1%
	3	87.2	-1.1%	5.9%
t	4	92.7	1.0%	3.8%
	5	93.8	0.9%	2.7%
	6	94.2	3.0%	-0.7%
1	7	92.7	-0.5%	-3.6%
	8	96.6	-0.8%	-1.5%
	9	94.4	-2.5%	1.4%
	10	89.7	-2.3%	4.6%
Н	11	87.3	0.5%	7.6%
	12	89.9	5.2%	1.5%
ı	13	92.0	3.6%	-3.4%
ı	14	87.6	4.7%	-7.7%
	15	88.2	-0.0%	-6.9%
	16	85.8	-1.8%	-10.0%

TUBO SMALL FLOOD 3000K | Rf: 95.0 | Rg: 102.2

Color Vector Graphic

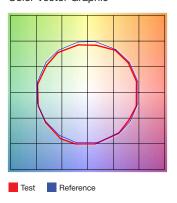


		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	96.6	-1.1%	-0.7%
2	97.9	-0.6%	0.4%
3	95.3	0.1%	2.0%
4	96.5	0.3%	1.4%
5	94.8	0.0%	2.0%
6	94.6	3.0%	0.9%
7	96.3	1.1%	-0.9%
8	96.6	1.5%	-1.3%
9	97.3	0.1%	0.4%
10	95.8	-0.5%	1.8%
11	92.5	1.0%	4.4%
12	92.5	4.1%	0.5%
13	94.9	2.5%	-2.0%
14	92.5	4.0%	-3.5%
15	94.0	1.2%	-3.0%
16	90.1	1.7%	-7.1%



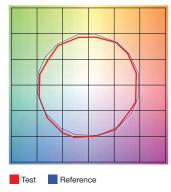
TM-30-15 DATA: The data below is for bare LED Static White Strip. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

2400K | Rf: 84.5 | Rg: 94.4 Color Vector Graphic



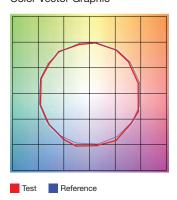
		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	92	-2.4%	1.5%
2	94.7	-2.1%	-0.0%
3	95.4	-1.9%	-0.1%
4	88.7	-6.7%	-3.1%
5	92.8	-5.6%	1.0%
6	92.7	-3.4%	3.4%
7	89.9	-4.3%	4.1%
8	92.4	-1.4%	4.4%
9	89	-0.6%	5.8%
10	88.9	0.4%	6.2%
11	89.7	4.0%	5.4%
12	92.6	3.0%	-0.7%
13	90.9	1.1%	-7.0%
14	89.9	0.5%	-5.8%
15	92.1	-3.2%	0.1%
16	88.9	-1.7%	-6.3%

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



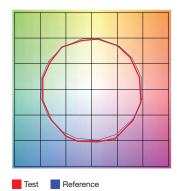
		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	88.0	-4.3%	2.6%
2	91.6	-2.4%	2.0%
3	93.7	-1.4%	1.9%
4	88.9	-5.6%	-3.1%
5	92.3	-5.5%	-0.5%
6	92.9	-3.5%	0.1%
7	84.5	-7.5%	4.6%
8	90.8	-3.0%	4.4%
9	84.5	-1.3%	8.3%
10	83.9	2.0%	9.8%
11	87.2	5.3%	7.1%
12	89.2	5.4%	-2.6%
13	88.7	0.3%	-7.8%
14	86.8	1.7%	-9.3%
15	87.6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

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



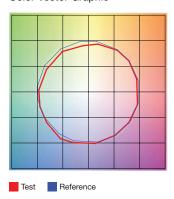
		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	92.5	-3.1%	0.3%
2	93.3	-2.3%	1.9%
3	90.9	-0.8%	3.9%
4	94.3	-1.1%	1.4%
5	92.5	-2.6%	1.5%
6	96.4	1.2%	-0.3%
7	92.6	-2.5%	-0.0%
8	96.9	-1.4%	0.2%
9	92.3	-1.8%	4.3%
10	86.6	-0.7%	7.0%
11	86.5	2.4%	8.2%
12	89.8	5.9%	1.7%
13	93.9	2.6%	-2.7%
14	89.4	5.1%	-5.8%
15	90.1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

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%

4000K | Rf: 87.6 | Rg: 96.8 Color Vector Graphic



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	88.9	-2.4%	2.5%
2	93.3	-0.4%	0.8%
3	94.8	-1.0%	-0.6%
4	87.9	-4.9%	-3.6%
5	85.3	-9.4%	-2.6%
6	90.2	-6.0%	0.2%
7	85.3	-7.6%	4.6%
8	83.7	-4.1%	8.2%
9	79.5	-1.1%	13.8%
10	78.6	1.5%	12.1%
11	83.5	6.4%	7.8%
12	90.9	3.6%	-1.1%
13	88.3	1.7%	-6.3%
14	91.9	-0.4%	-2.2%
15	84.5	-0.9%	-5.5%
16	84.7	-1.1%	-4.4%

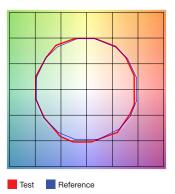
WARM DIM LED STRIP



REV 10.23.23

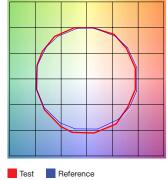
TM-30-15 DATA: The data below is for bare LED Warm Dim Strip. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

2700D | Rf: 90.7 | Rg: 101.1 Color Vector Graphic



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	90.9	-4.1%	1.1%
2	91.8	-2.2%	3.2%
3	89.0	0.2%	5.0%
4	92.9	-1.1%	0.8%
5	93.9	1.1%	1.7%
6	93.3	3.3%	0.0%
7	93.1	-0.5%	-1.9%
8	97.2	-0.3%	-0.9%
9	93.4	-1.0%	3.2%
10	89.9	-0.1%	5.6%
11	87.0	4.7%	7.2%
12	89.2	5.8%	-0.2%
13	89.1	3.5%	-6.7%
14	86.3	4.1%	-9.2%
15	91.4	-2.0%	-3.6%
16	84.7	-2.1%	-10.3%

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



		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%	