

TRUTRACK® TRIM - MAGNETIC

24VDC REMOTE POWER, RECESSED TWO-CIRCUIT TRACK SYSTEM, 1/2" TRIM





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

REV 04.07.25





DESCRIPTION

TruTrack® Trim is a 2-circuit, recessed track system that recesses within any flat surface including 5/8" drywall, tile, and millwork, featuring magnetic track head connectors. The patented design is precision engineered to blend seamlessly within the space, eliminating the need for joist modification, and provides more flexibility to make turns along the ceiling. The 1/2" trim flange and slot cover are paint-able, allowing TruTrack® Trim to become one with the architecture. Remote Power Supplies are required and sold separately. Includes a 5-year pro-rated warranty. For custom designs and quotes, email your drawings to design@ PureEdgeLighting.com.

FEATURES

- Two-circuit system, with two power supplies, allows for independent switching and dimming
- Magnetic Track Heads allow you to easily adjust the fixture direction, tilt
 and rotation with one hand for greater installation flexibility while atop
 a ladder.
- Designed for use with 24VDC Remote Power Supplies up to 40' away
- Magnetic Track Heads are available in five color temperatures including Warm Dim (30D) that dims from 3000K down to 1900K
- Track Head Lumen Output up to 1256 Lumens with multiple fixed and adjustable beam spread options
- Designer-grade Color Rendering 95CRI
- Power Feeds may be ordered in End, Center, L, T and X, up to two 200
 watt power supplies (180 watts WiZ Pro) before re-feeding, 800 watts (4 x
 up to 200W) with center feed
- Recessed TruTrack® Trim Channel is available in 2', 4', 6' and 8' lengths, with the ability to be cut in the field
- Opaque Plastic Slot Cover is included with TruTrack® Trim Channel to hide Recessed Track Slot and may be painted to match the ceiling
- 10 Gauge busbar to helps eliminate voltage drop

FINISH & MATERIAL

- Paint-able, White (RAL 9010) or Black Powder Coat
- Extruded Aluminum Channel, conductors are a pair of #10 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)

POWER SUPPLY AND DIMMING (SOLD SEPARATELY)

24VDC, Class 2 wiring

Uni Trim Power Supply Universal Dimming (TRIAC, ELV, 0-10V)
 ELV & TRIAC Smart Dimmer & Switch

APPLICATIONS

Designed for any indoor flat surface including but not limited to tile, drywall and millwork. 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 CSA 22.2 #250.0), Class 2 Under 100 Watts, 200 Watt UL2108

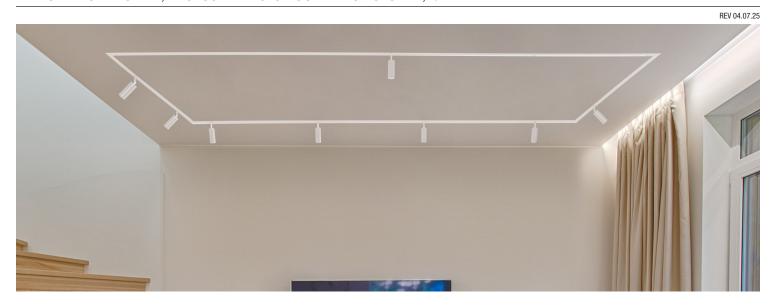
An original, ground-breaking design from PureEdge Lighting - backed by over 30 years of precision manufacturing.

TRUTRACK® TRIM - MAGNETIC



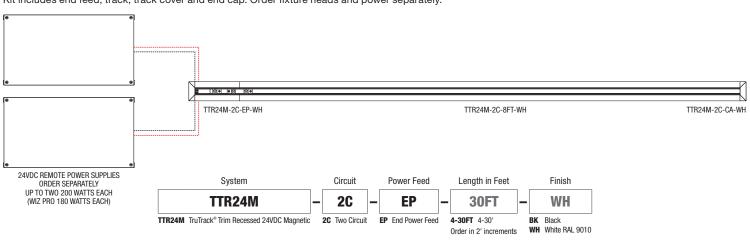


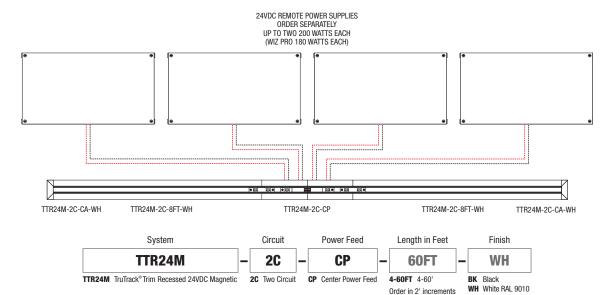
24VDC REMOTE POWER, RECESSED TWO-CIRCUIT TRACK SYSTEM, 1/2" TRIM



EASY KIT Straight with power, order fixture and power supplies separately

Kit includes end feed, track, track cover and end cap. Order fixture heads and power separately.





PROJECT FIXTURE TYPE DATE

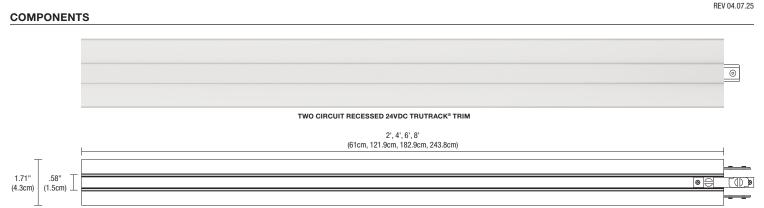
TRUTRACK® MAGNETIC DIY



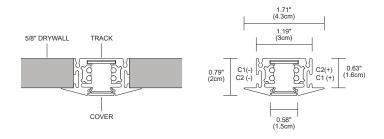




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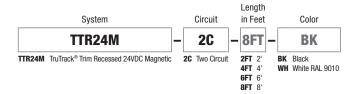


COMPONENTS



TWO CIRCUIT TRACK WITH TRIM

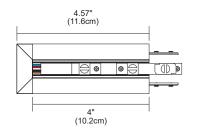
Recessed two-circuit track with 1/2" paint-able trim, made of extruded aluminum with 10 gauge buss bar to help eliminate voltage drop. Includes two paint-able opaque slot covers for concealing conductive connectors. Designed for use with 24VDC Remote Power Supply, sold separately.



OPAQUE SLOT COVER (INCLUDED)

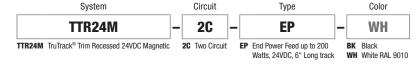
Two paintable 1/2" Opaque Slot Covers are included with each Recessed Track.

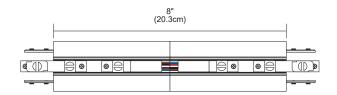




END POWER FEED WITH JUNCTION BOX

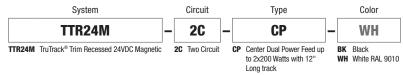
6" starter section included. Feed 24VDC Track with two up to 200 watt (WiZ Pro 180 watts) power supply feeds. May be used on cement ceiling with only 5/8" dry wall (Jbox not used) comes with T24M-2C-P power feed connector. Can be used with 5/8"- 1-1/4" drywall.





CENTER POWER FEED WITH JUNCTION BOX

12" starter section included, feed track with up to four 200 watt (WiZ Pro 180 watts) power supply feeds. 24VDC comes with two T24M-2C-P power feed connectors. Can be used with 5/8"- 1-1/4" drywall.



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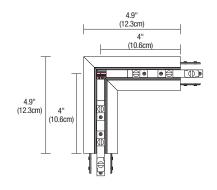




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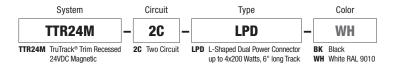
COMPONENTS

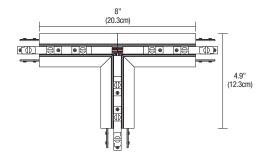




L-SHAPED POWER FEED CONNECTOR

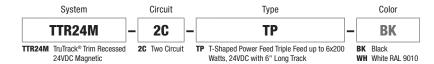
12" TruTrack® Trim starter section included, feed track with up to four 200 watt (WiZ Pro 180 watts) power supply feeds. 24VDC comes with two T24M-2C-P power feed connectors. Can be used with 5/8" drywall.

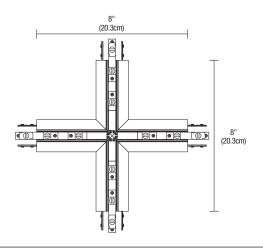




T-SHAPED POWER FEED WITH JUNCTION BOX

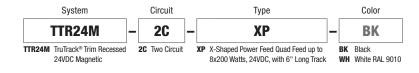
T-Shaped Power feed for TruTrack® Trim, feeds six up to 200 watts (WiZ Pro 180 watts) 24VDC, 3 directions, mounting to a 4" Square Junction Box comes with three T24M-2C-P power feed connectors. Can be used with 5/8"- 1-1/4" drywall.

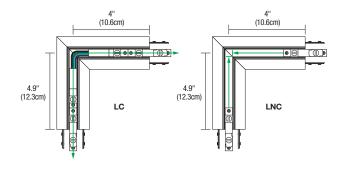




X-SHAPED POWER FEED WITH JUNCTION BOX

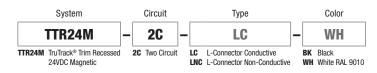
X-Shaped Power feed for TruTrack® Trim, feeds eight up to 200 watts (WiZ Pro 180 watts) 24VDC, 4 directions, mounting to a 4" Square Junction Box comes with four T24M-2C-P power feed connectors. Can be used with 5/8"- 1-1/4" drywall.





L-CONNECTOR

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



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TRUTRACK® MAGNETIC DIY



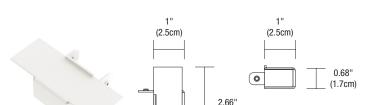
(6.8cm)





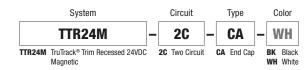
REV 04.07.25
Indicates 24VDC Power Flow

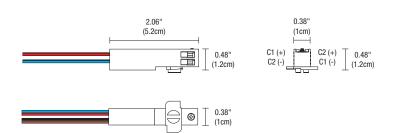
COMPONENTS



END CAP

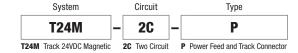
Required for each dead end of TTR24M Track System.

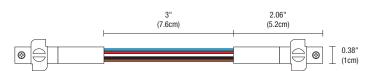




END POWER FEED

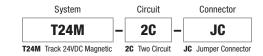
Included with each end of Track System.

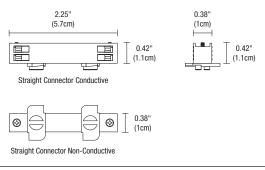




POWER JUMPER

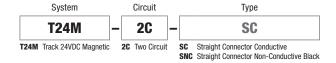
Included with each conductive connector for connecting two sections of track.



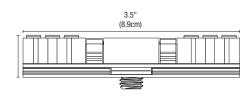


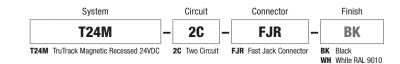
STRAIGHT CONNECTOR

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



INCLUDED WITH TRACK HEADS





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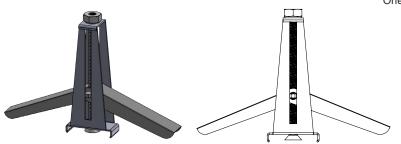


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EXTRA PARTS

Indicates 24VDC Power Flow

TOGGLE BOLT BRACKET (INCLUDED WITH MAIN ORDERING CODE) One bracket included for every 32 inches.







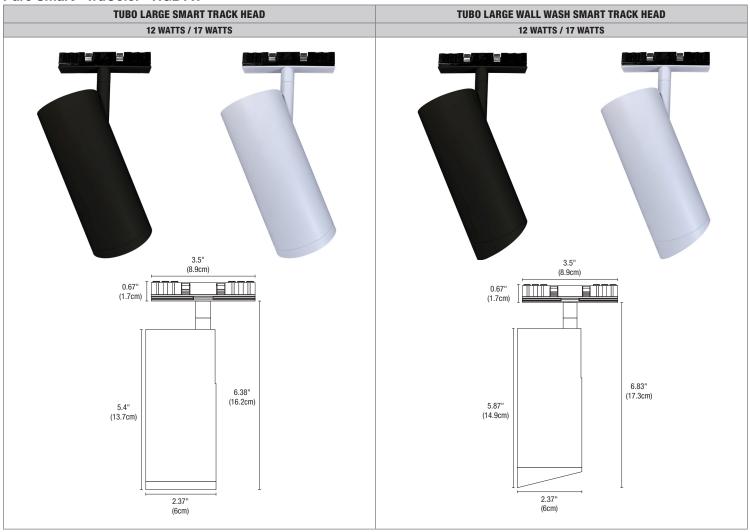


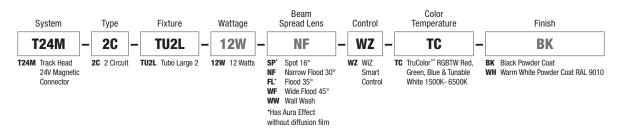


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PureEdge T24M Track Heads are Compatible with TruTrack® Magnetic (TR24M-2C). All uniform beam spread options are field changeable. See accessories page for more information.

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 (lm/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

PROJECT	FIXTURE TYPE	DATE	

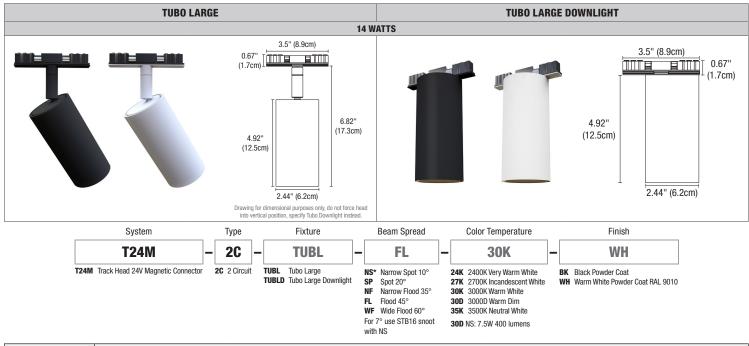




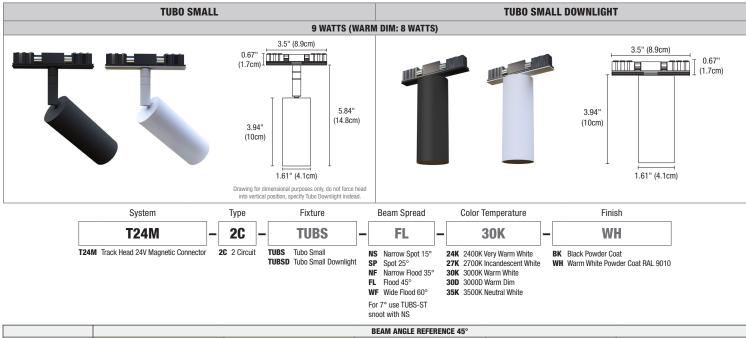


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PureEdge T24M Track Heads are Compatible with Surface/Suspended Magnetic track (TS24M-2C) and TruTrack® Trim (TTR24M). All uniform beam spread options are field changeable. See accessories page for more information.



		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 (Im/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

PROJECT		FIXTURE TYPE		DATE	
	www.PureEdgeLighting.com Phone: 773.77	0.1195 1718 W	V. Fullerton Ave. Chicago, IL 60614		8

T24M Track Head 24V Magnetic Connector

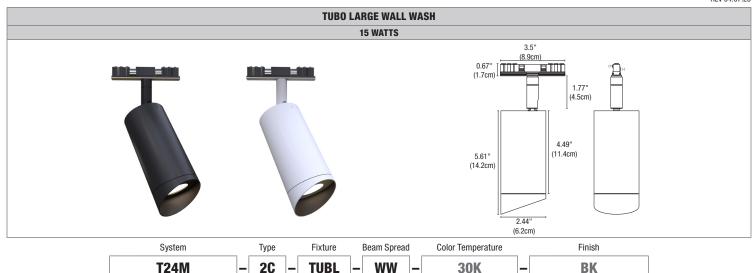


2C 2 Circuit

TUBL Tubo Large



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

WW Wall Wash

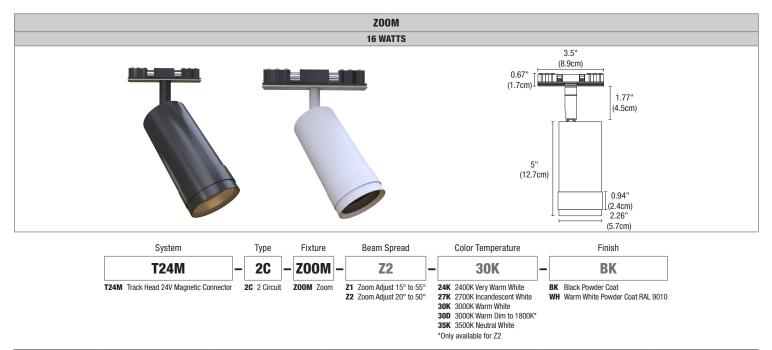
24K 2400K Very Warm White

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

27K 2700K Incandescent White

BK Black Powder Coat

WH Warm White Powder Coat RAL 9010



Z1			Z	2	Z	2
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

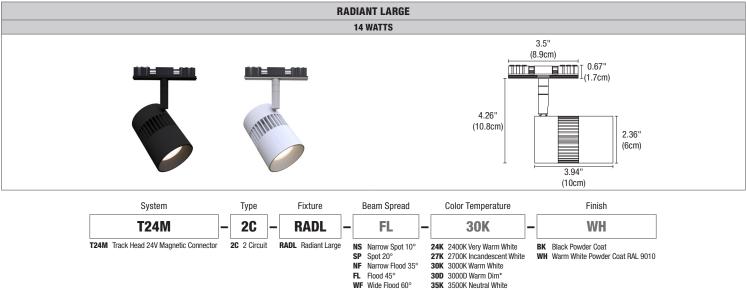
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All uniform beam spread options are field changeable.

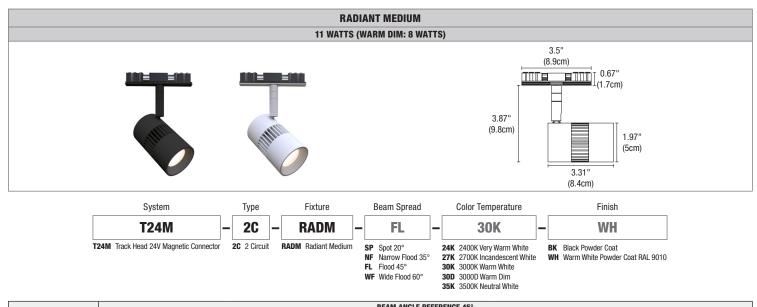


		BEAM ANGLE REFERENCE 45°							
COLOR TEMPERATURE	24K	27K	30K	30D	35K				
TOTAL LUMENS	1389	1161	1199	838	1422				
WATTS	14	14	14	14					
LUMENS PER WATT (lm/w)	99	83	86	58	102				
CRI	97 92 93 97			97	98				
TM-30 DATA	R9: 60 Rf: 93 Rg: 98	R9: 97 Rf: 92 Rg: 100	R9: 64 Rf: 91 Rg: 98	R9: 90 Rf: 95 Rg:102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

SP (25°)

Warm Dim: NS (15°),

*Not available in NF



	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



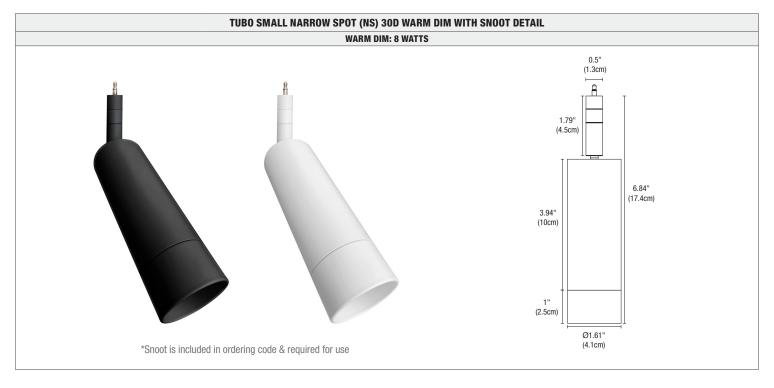


24VDC WITH INTEGRATED LED, STATIC WHITE & WARM DIM TECHNOLOGY

REV 04.07.25

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

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

T24M TRACK HEADS, 2 CIRCUIT MAGNETIC 24VDC WITH INTEGRATED LED, STATIC WHITE & WARM DIM TECHNOLOGY



Additional Ler	nses and Accesso TUBO LA		SNO	00T	LOUVER	FOCUS LENS	REV 04.07.2
			8	8			
ORDERING CODE	STATIC WHITE LEN-TUBL-NS-SW LEN-TUBL-SP-SW LEN-TUBL-FL-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	LF-TUBL-SF (SOFT FOCUS), MF (MEDIUM FOCUS), WF (WIDE FOCUS)	LF-TUBL-LS
ENS SIZE	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 to red spill and control glare Spun aluminum.		Soft focus lens is included with every track head. Diffuses the beam, providing uniform illumination.	Linear spread film: directs the light into an elongated beam. Typical applications using 10°, 15°, 25° include illuminating landscape oriente art. 35°, 40°, 60° create an elongated oval typically used for wall washing.
	TUBO SM	ALL LENS	SNO	DOT	LOUVER	FOCUS LENS	LINEAR SPREAD FILM
ORDERING CODE	STATIC WHITE LEN-TUBS-NS-SW LEN-TUBS-SP-SW LEN-TUBS-NF-SW LEN-TUBS-FL-SW LEN-TUBS-WF-SW	WARM DIM LEN-TUBS-SP-WD LEN-TUBS-NF-WD LEN-TUBS-FL-WD LEN-TUBS-WF-WD	TUBS- Tubs-st-wh (ST-BK (WHITE SHELL)	LO11-H	LF-TUBS-SF (SOFT FOCUS), MF (MEDIUM FOCUS), WF (WHITE FOCUS)	LF-TUBS-LS
ENS SIZE	1.37" (35m	m) Diameter					Linear spread film: directs the light into an elongated
BEAM SPREADS		25°), NF (35°), VW (75°)	Conical snoot creates a 7° Be reduce spill and control	eam spread and is designed I glare. Spun aluminum.	to Hexcell louver eliminates glare. 0.125" Thickness.	Soft focus lens is included with every track head. Diffuses the beam, providing uniform illumination.	beam. Typical applications using 10°, 15°, 25° include illuminating landscape oriente art. 35°, 40°, 60° create an elongated oval typically used for wall washing.
	RADIANT L	ARGE LENS	SNO	DOT	LOUVER	FOCUS LENS	LINEAR SPREAD FILM
DRDERING 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	STB1 STB16-WH (V	6-BK White Shell)	LO16-H	LF-RADL-SF (SOFT FOCUS), MF (MEDIUM FOCUS), WF (WIDE FOCUS)	LF-RADL-LS
LENS SIZE	2" (50mm) Diameter					Linear spread film: directs the light into an elongated
BEAM SPREADS	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 control	eam spread and is designed I glare. Spun aluminum.	to Hexcell louver eliminates glare. 0.125" Thickness.	Soft focus lens is included with every track head. Diffuses the beam, providing uniform illumination.	beam. Typical applications using 10°, 15°, 25° include illuminating landscape oriente art. 35°, 40°, 60° create an elongated oval typically used for wall washing.
	RADIANT M	EDIUM LENS	LOUVER		FOCUS LENS	LINEAF	R SPREAD FILM
	STATIC WHITE	WARM DIM			LE DADM OF (COFT FOOLIO)		
DRDERING CODE	LEN-RADM-SP-SW LEN-RADM-NF-SW LEN-RADM-FL-SW LEN-RADM-WF-SW	LEN-RADM-SP-WD LEN-RADM-NF-WD LEN-RADM-FL-WD LEN-RADM-WF-WD	L011-H	P	LF-RADM-SF (SOFT FOCUS) MF (MEDIUM FOCUS), WF (WIDE FOC	cus) L	F-RADM-LS

FIXTURE TYPE

DATE





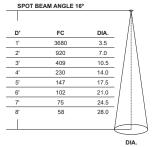


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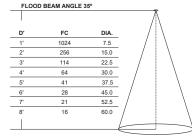
TUBO LARGE RGBTW SMART TRACKHEAD Photometric Data at 3000K

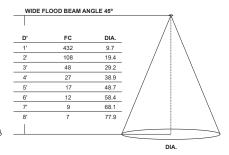
D - Distance from TUBO LARGE fixture
FC - Initial foot candles at the center of beam

12 Watt

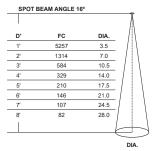


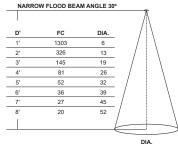




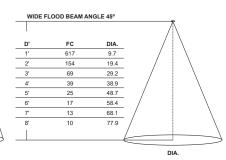


17 Watt





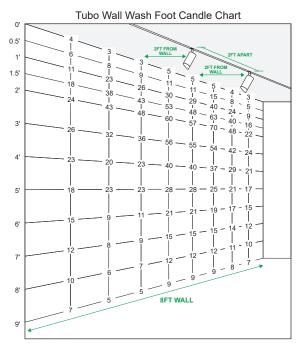
FLOOD	BEAM ANGLE 3	15°	7	8
D'	FC	DIA.		
1'	1463	7.5		\
2'	366	15.0	/	\
3'	163	22.5	' /	\
4'	91	30.0		\
5'	59	37.5		\
6'	41	45.0		
7'	30	52.5	/	
8'	23	60.0	· /	
1			/	
			DI	

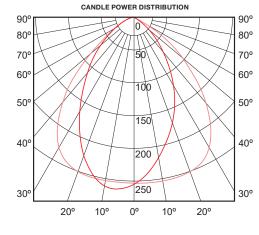


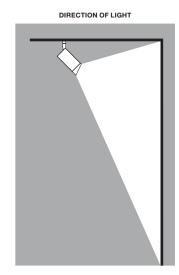
TUBO WALL WASH RGBTW SMART TRACKHEAD Photometric Data at 3000K

D - Distance from fixture

FC - Initial foot candles at the center of beam







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PROJECT	FIXTURE TYPE	DATE	







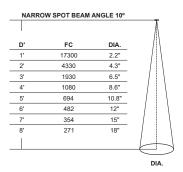
REV 04.07.25

TUBO LARGE Photometric Data at 3000K

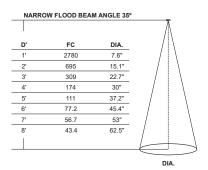
D - Distance from fixture

FC - Initial foot candles at the center of beam

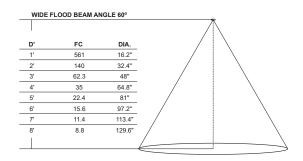
DIA - Diameter



SPOT	BEAM ANGLE 20	•	
			Λ
D'	FC	DIA.	/ \
1'	2582	4.3"	/ \
2'	1860	8.6"	/ \
3'	828	13"	/ \
4'	466	17.3"	/ \
5'	298	21.6"	/ \
6'	207	25.9"	/ \
7'	152	30.2"	/ \
8'	117	34.6"	/ \
			DIA.



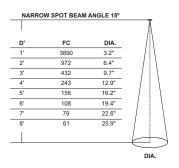
FLOOD	BEAM ANGLE	15°		
			Λ	
D'	FC	DIA.	/	\
1'	1610	9.8"	/	\
2'	403	18"	/	\
3'	179	29.2"	/	\
4'	101	40"	/	\
5'	64.5	48"	/	\
6'	44.8	58.3"	/	\
7'	32.9	68"	/	\
8'	25.2	80"	/	
1			/	

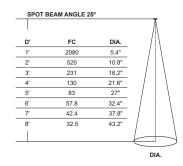


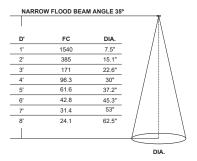
TUBO SMALL Photometric Data at 3000K

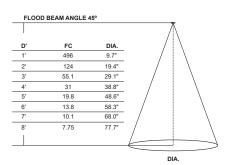
D - Distance from fixture

FC - Initial foot candles at the center of beam









				\
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"	/	
1			/	

PROJECT	FIXTURE TYPE	DATE
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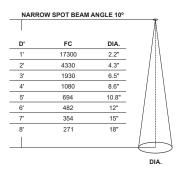
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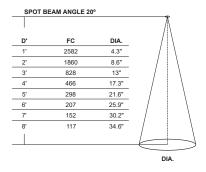
TUBO LARGE DOWNLIGHT Photometric Data at 3000K

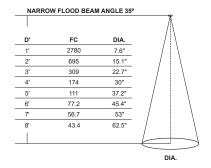
D - Distance from fixture

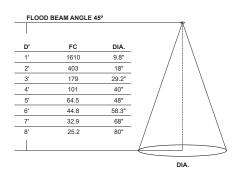
FC - Initial foot candles at the center of beam

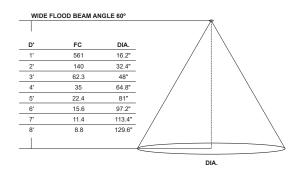
DIA - Diameter







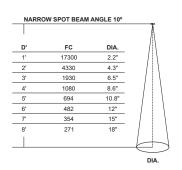


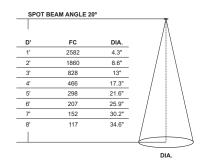


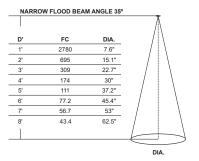
TUBO SMALL DOWNLIGHT Photometric Data at 3000K

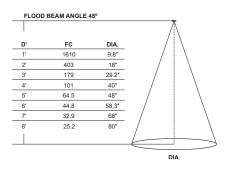
D - Distance from fixture

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	FIXTURE TYPE	DATE





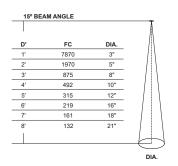
REV 04.07.25

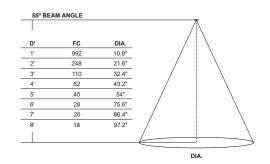
ZOOM Z1 Photometric Data at 3000K

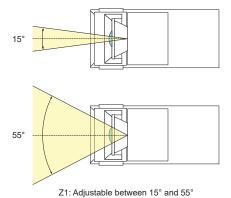
D - Distance from fixture

FC - Initial foot candles at the center of beam

DIA - Diameter





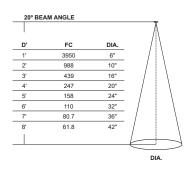


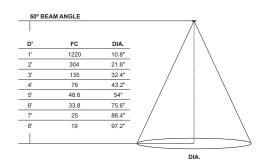
ZOOM Z2 Photometric Data at 3000K

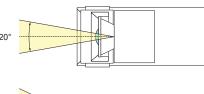
D - Distance from fixture

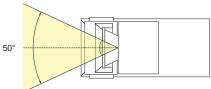
FC - Initial foot candles at the center of beam

DIA - Diameter







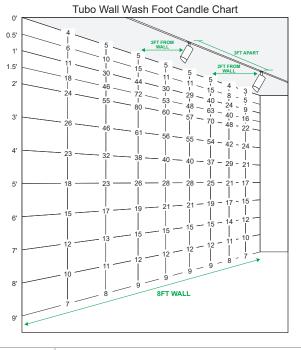


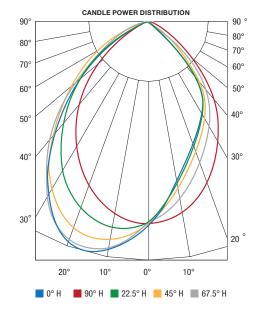
Z2: Adjustable between 20° and 50°

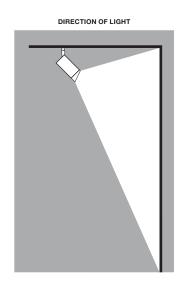
TUBO WALL WASH Photometric Data at 3000K

D - Distance from fixture

FC - Initial foot candles at the center of beam







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

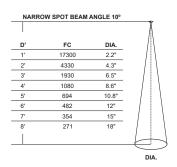
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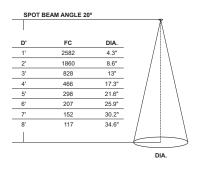
RADIANT LARGE Photometric Data at 3000K

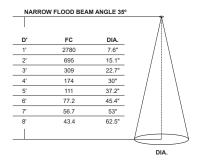
D - Distance from fixture

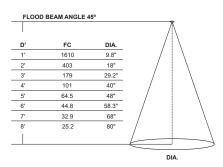
FC - Initial foot candles at the center of beam

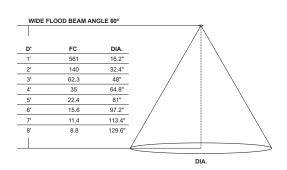
DIA - Diameter







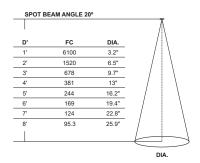




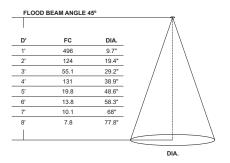
RADIANT MEDIUM Photometric Data at 3000K

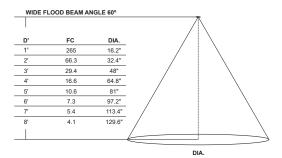
D - Distance from fixture

FC - Initial foot candles at the center of beam



NARRO	W FLOOD BEA	M ANGLE 35°	Ā
D'	FC	DIA.	/ \
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"	/
			DIA





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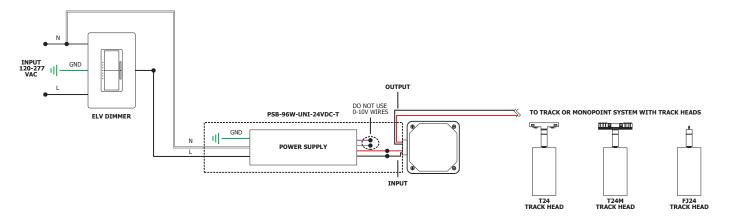


24VDC, UNIVERSAL DIMMING (ELV, TRIAC, 0-10V) STATIC WHITE & WARM DIM FOR TRACK HEADS

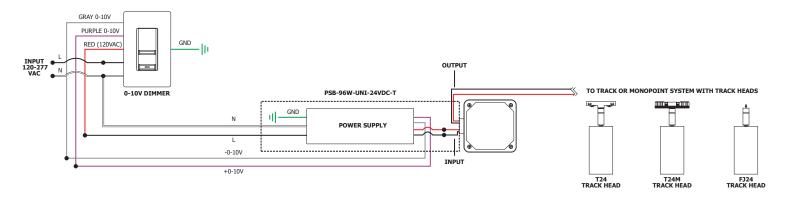


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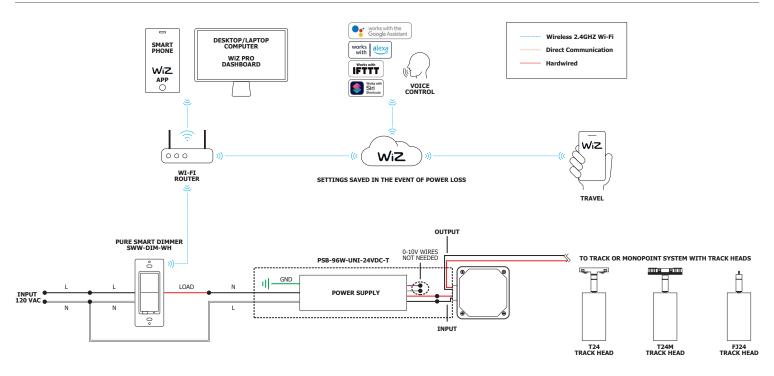
ELV WIRING DIAGRAM



0-10V WIRING DIAGRAM



SMART WIRING DIAGRAM & NETWORK TOPOGRAPHY

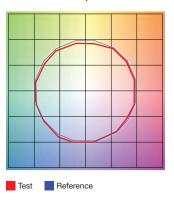




REV 04.07.25

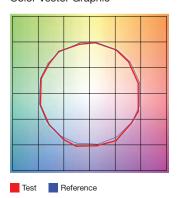
TM-30-15 DATA: Consistent color temperatures among multiple track heads is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

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



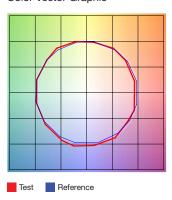
		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	92.0	-2.4%	1.5%
2	94.7	-2.1%	0.0%
3	95.4	-1.9%	-0.1%
4	88.7	-6.7%	-3.1%
5	92.8	-5.6%	1.0%
6	92.7	-3.4%	3.4%
7	89.9	-4.3%	4.1%
8	92.4	-1.4%	4.4%
9	89.0	-0.6%	5.8%
10	88.9	0.4%	6.2%
11	89.7	4.0%	5.4%
12	92.6	3.0%	-0.7%
13	90.9	1.1%	-7.0%
14	89.9	0.5%	-5.8%
15	92.1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

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



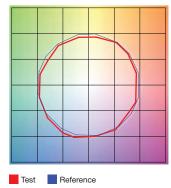
		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	92.5	-3.1%	0.3%
2	93.3	-2.3%	1.9%
3	90.9	-0.8%	3.9%
4	94.3	-1.1%	1.4%
5	92.5	-2.6%	1.5%
6	96.4	1.2%	-0.3%
7	92.6	-2.5%	-0.0%
8	96.9	-1.4%	0.2%
9	92.3	-1.8%	4.3%
10	86.6	-0.7%	7.0%
11	86.5	2.4%	8.2%
12	89.8	5.9%	1.7%
13	93.9	2.6%	-2.7%
14	89.4	5.1%	-5.8%
15	90.1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

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



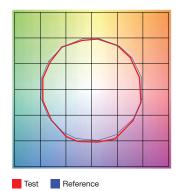
		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	90.2	-4.2%	1.5%
2	90.9	-2.0%	3.7%
3	87.9	0.8%	5.5%
4	92.1	-0.9%	0.6%
5	93.0	1.5%	1.6%
6	92.2	3.9%	-0.2%
7	92.1	-0.3%	-2.0%
8	96.7	0.0%	-1.2%
9	92.5	-0.6%	3.7%
10	88.3	1.1%	7.0%
11	87.2	4.1%	7.4%
12	87.2	6.7%	-1.0%
13	88.2	3.8%	-7.2%
14	85.3	4.3%	-9.9%
15	90.9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