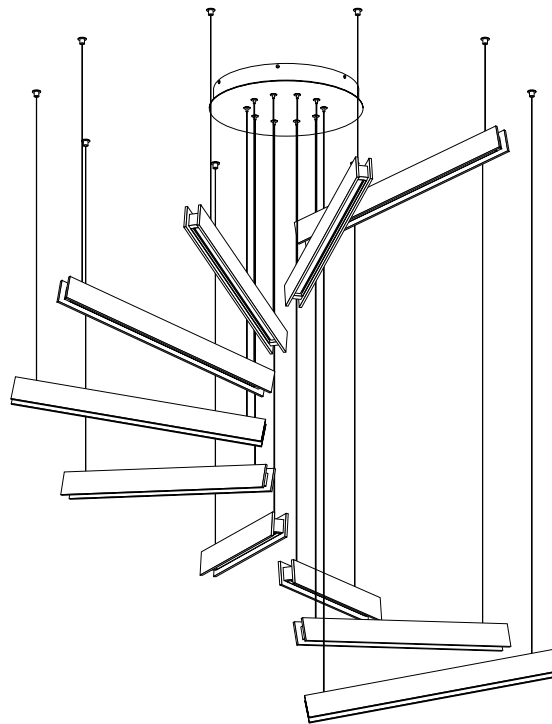


# GLIDE WOOD PIX STICKS MIYO WITH REMOTE POWER

## DESIGN YOUR OWN STATIC WHITE, WARM DIM & DYNAMIC/TUNABLE WHITE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 09.10.20



### DESCRIPTION

Glide Wood Pix Stix MIYO Chandelier uses the distinctive and architectural aesthetic of our Glide Wood family of fixtures and artfully suspends them from a single canopy, creating beautiful compositions of form, function and style. Our innovative Make-It-Your-Own system allows you to become the Lighting Designer, choose your fixture lengths, color temperature and finish. Simply fine-tune the angles and alternate the heights to create a cascade of illumination to compliment any space. Mix your channel lengths or keep them all the same, order in multiple standard increments from 39"- 96", three wattage options of 5W, 7W and 10W, and several genuine hardwood finishes. Available in Twelve standard color temperatures ranging from 2200k to 5700k, including two Warm Dim options of 2700K (27D) or 3000K (30D) that dim down to 2000K and the latest in LED technology; Dynamic Tunable White (2K4K). 24VDC Remote Power Supply is Required and Sold Separately. Made in America, Designed By Gregory Kay. Fixture includes a 5 year pro-rated warranty. For Custom lengths, finishes, quotes and layout assistance, send drawings to [design@PureEdgeLighting.com](mailto:design@PureEdgeLighting.com).

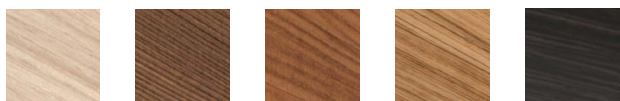
### REMOTE POWER SUPPLIES\*, DIMMERS & CONTROLS (SOLD SEPARATELY)

- UNI Driver: Universal Dimming (TRIAC, ELV, 0-10V) with corresponding dimmer
- DMX: Dynamic Color Changing In-Wall Mounting
- Lutron Hi-Lume®

\*In-Wall Mounting Kits available for select power supplies

\*\*Dynamic/Tunable White - Requires two dimmers (one for 2000K and one for 4000K) or use our proprietary Tunable White Controller CDMX-1

### FINISHES



Wood Maple WM    Wood Walnut WN    Wood Cherry WC    Wood White Oak WO    Wood Espresso WE

Wood finishes are authentic natural products, exact color and grain may vary. If trying to match another wood product please request a sample. Pure Edge may be able to accommodate some requests to match COM.

### SPECIFICATIONS

Create your own, Mix & Match lengths or keep them all the same

- Compositions: 4, 6, 8, 10, 12, 14 and 18-light
- Length Options: 39"- 96" per channel
- Color Temperatures: 2200K-5700K, Warm Dim - (27D, 30D) and Dynamic Tunable White (2K4K)
- High CRI: Up to 95+
- Diffused White 100° lens
- Wattage Options: 5 and 7 watts per foot
- Lumen Output: Up to 426 lm/ft
- Genuine Hardwood Finishes: Maple, Walnut, Cherry, and White Oak, Wood Espresso
- Installation: Fixture is suspended from a singular canopy, no additional support is required
- 12' or 22' of adjustable aircraft cable (two per channel)
- Remote Power Supply: 24VDC

### APPLICATIONS

Designed for indoor use only. Ideal applications include Residential, Commercial, Retail, and Hospitality Environments

### APPROVALS

Damp Location, Class 2 wiring, ETL Listed, Title 24 with Universal Power Supply JA8, Made in America



WALNUT (WN)

PROJECT	FIXTURE TYPE	DATE
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# GLIDE WOOD PIX STICKS MIYO WITH REMOTE POWER

DESIGN YOUR OWN STATIC WHITE, WARM DIM & DYNAMIC/TUNABLE WHITE

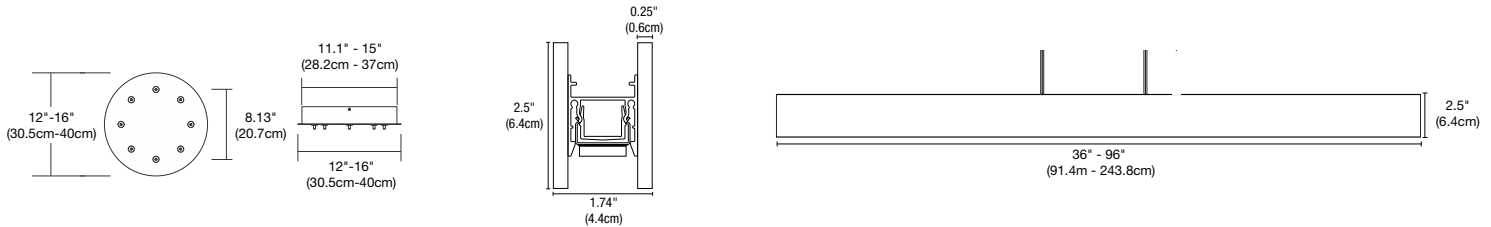
### CANOPY ORDERING CODE:

Canopy	Finish
<b>GJR-12RD-4P</b>	<b>SN</b>
<b>GJR-12RD-4P</b> 12 inch round, 4 port canopy	<b>BK</b> Satin Black
<b>GJR-12RD-6P</b> 12 inch round, 6 port canopy	<b>CH</b> Chrome
<b>GJR-12RD-8P</b> 12 inch round, 8 port canopy	<b>SN</b> Satin Nickel
<b>GJR-12RD-10P</b> 12 inch round, 10 port canopy	<b>WH</b> White
<b>GJR-16RD-12P</b> 16 inch round, 12 port canopy	
<b>GJR-16RD-14P</b> 16 inch round, 14 port canopy	
<b>GJR-16RD-18P</b> 16 inch round, 18 port canopy	

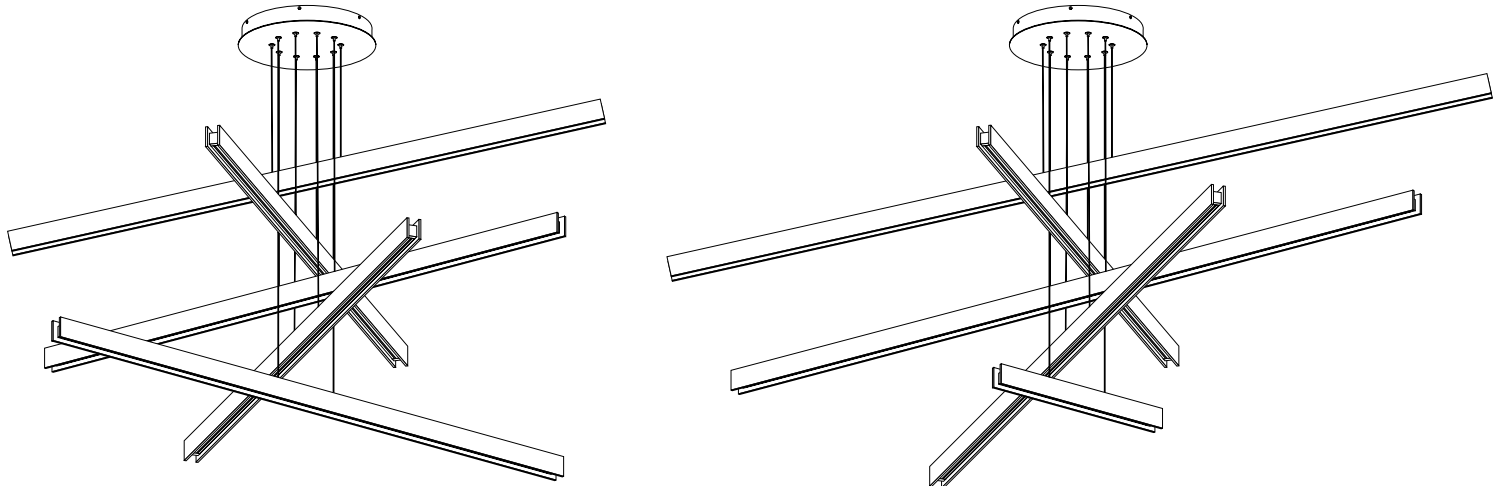
### FIXTURE ORDERING CODE:

System	Wattage Per Foot	Fixture Power Feed	Size In Inches (Per Channel)	Color Temperature	Finish
<b>GLD</b>	<b>5W</b> 4.4 Watt	<b>C8Z12</b>	<b>36</b> <b>72</b>	<b>27K</b>	<b>WC</b>
<b>GLD</b> Glide Downlight	<b>5W</b> 4.4 Watt	<b>C8Z12</b> 12' Adjustable Coaxial Cables (two per channel)	<b>36</b> <b>72</b>	<b>22K</b> 2200K	<b>WM</b> Wood Maple
<b>GLDB</b> Glide Downlight with Black Louver	<b>7W</b> 7.3 Watt	<b>C8Z22</b> 22' Adjustable Coaxial Cables (two per channel)	<b>48</b> <b>84</b> <b>60</b> <b>96</b>	<b>24K</b> 2400K	<b>WN</b> Wood Walnut
<b>GLDW</b> Glide Downlight with White Louver				<b>27K</b> 2700K	<b>WC</b> Wood Cherry
				<b>27D</b> 2700K Warm Dim*	<b>WO</b> Wood White Oak
				<b>30K</b> 3000K	<b>WE</b> Wood Espresso
				<b>30D</b> 3000K Warm Dim*	
				<b>35K</b> 3500K	
				<b>40K</b> 4000K	
				<b>57K</b> 5700K	
				<b>2K4K</b> 2000K-4000K Tunable White*	
				*5W Only	

\*Maximum shipping length for Chrome is 84"  
\*Custom lengths available  
\*5W Only



### DRAWINGS: Pix Sticks



### UNIFORM CHANNEL LENGTHS

#### Ordering Code:

1 X GJR-12RD-10P-SN  
10 X GLD-5W-C8Z12-48-30K-WC

#### Wattage for power supply:

(48"/12") = 4' X 4.4W = 17.6W X 10 = 176 watts  
Power supply PSB-2X96-UNI-24VDC

### MIXED CHANNEL LENGTHS

#### Ordering Code:

1 X GJR-12RD-10P-SN  
1 X GLD-5W-C8Z22-48-30K-WE  
1 X GLD-5W-C8Z22-60-30K-WE  
1 X GLD-5W-C8Z22-72-30K-WE  
1 X GLD-5W-C8Z22-84-30K-WE  
1 X GLD-5W-C8Z22-96-30K-WE

#### Wattage for power supply:

(48"/12") X 4.4W = 17.6W  
(60"/12") X 4.4W = 22W  
(72"/12") X 4.4W = 26.4W  
(84"/12") X 4.4W = 30.8W  
(96"/12") X 4.4W = 35.2W  
Total: 132W

#### Power supply ordering code

PSB-2X96-UNI-24VDC

PROJECT	FIXTURE TYPE	DATE
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# GLIDE WOOD PIX STICKS MIYO WITH REMOTE POWER

DESIGN YOUR OWN STATIC WHITE, WARM DIM & DYNAMIC/TUNABLE WHITE

## NOMINAL LAMP DATA Lamp Data for each Channel Type

GLDR														
DESCRIPTION 100° Diffused White Lens without Louver														
WATTS PER FOOT	5w (4.4 watts)							7w (7.3 watts)						
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	57K	24K	27K	30K	35K	40K	57K
LUMENS PER FOOT (lm/ft)	221	245	302	268	330	307	334	355	352	390	426	488	531	565
LUMENS PER WATT (lm/w)	50	56	63	61	69	70	76	81	48	53	58	67	73	77
CRI	95	95+	95+	95+	95+	85+	84	84	95	95+	95+	85+	84	84

GLDWR														
DESCRIPTION 100° Diffused White Lens with White Louver														
WATTS PER FOOT	5w (4.4 watts)							7w (7.3 watts)						
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	57K	24K	27K	30K	35K	40K	57K
LUMENS PER FOOT (lm/ft)	155	172	212	188	231	215	234	249	246	273	298	342	371	395
LUMENS PER WATT (lm/w)	35	39	44	43	48	49	53	57	34	37	41	47	51	54
CRI	95	95+	95+	95+	95+	85+	84	84	95	95+	95+	85+	84	84

GLDBR														
DESCRIPTION 100° Diffused White Lens with Black Louver														
WATTS PER FOOT	5w (4.4 watts)							7w (7.3 watts)						
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	57K	24K	27K	30K	35K	40K	57K
LUMENS PER FOOT (lm/ft)	96	108	132	118	145	135	146	156	154	171	187	214	232	247
LUMENS PER WATT (lm/w)	22	24	28	27	30	31	33	35	21	23	26	29	32	34
CRI	95	95+	95+	95+	95+	85+	84	84	95	95+	95+	85+	84	84

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

## ACTUAL LENGTHS: Actual Channel Wattage per Channel

CHANNELS	LENGTH	TOTAL WATTAGE 5 WATTS	TOTAL WATTAGE 7 WATTS
2	39"	32.5	45.5
2	48"	40	56
2	60"	50	70
2	72"	60	84
2	84"	70	98
2	96"	80	112

CHANNELS	LENGTH	TOTAL WATTAGE 5 WATTS	TOTAL WATTAGE 7 WATTS
6	39"	97.5	136.5
6	48"	120	168
6	60"	150	210
6	72"	180	252
6	84"	210	294
6	96"	240	336

3	39"	48.75	68.25
3	48"	60	84
3	60"	75	105
3	72"	90	126
3	84"	105	147
3	96"	120	168

7	39"	113.75	159.25
7	48"	140	196
7	60"	175	245
7	72"	210	294
7	84"	245	343
7	96"	280	392

4	39"	65	91
4	48"	80	112
4	60"	100	140
4	72"	120	168
4	84"	140	196
4	96"	160	224

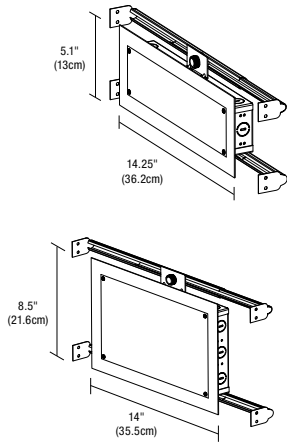
9	39"	146.25	204.75
9	48"	180	252
9	60"	225	315
9	72"	270	378
9	84"	315	441
9	96"	360	504

5	39"	81.25	113.75
5	48"	100	140
5	60"	125	175
5	72"	150	210
5	84"	175	245
5	96"	200	280

PROJECT		FIXTURE TYPE		DATE	
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**IN WALL MOUNTING OPTIONS**



**In-Wall Mounting Kit:** Includes power supply, box cover and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

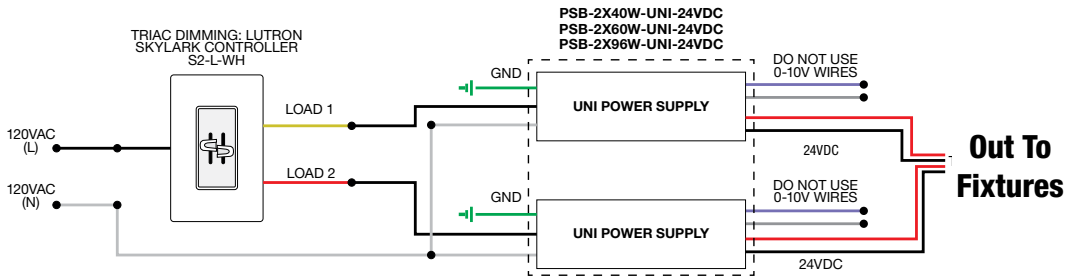
**Ordering Codes 5.1 x 14.25 inch:** PSB-40W-UNI-24VDC-IW  
PSB-60W-UNI-24VDC-IW  
PSB-96W-UNI-24VDC-IW

**Ordering Codes 8.5 x 14.25 inch:** PSB-2X40W-UNI-24VDC-IW  
PSB-2X60W-UNI-24VDC-IW  
PSB-2X96W-UNI-24VDC-IW

**WIRING DIAGRAMS UNIVERSAL POWER SUPPLY**

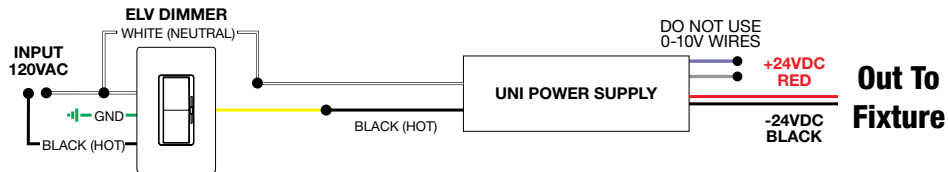
**Application:** Triac dimming for two power supplies, use for Static White, Dynamic/Tunable White 2000K-4000K

**Dimming:** Dimmable with Triac dimmer: Lutron: Skylark S2-L



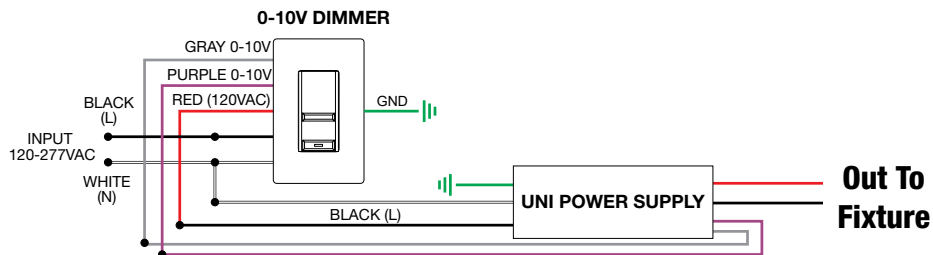
**Application:** ELV dimming for Static White and Warm Dim

**Dimming:** Dimmable with ELV dimmer: Legrand, Adorne ADTP703TU; Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2



**Application:** 0-10V dimming for Static White

**Dimming:** Dimmable with 0-10V dimmer: Philips Sunrise: SR1200ZTUNV; Lutron Diva: DVTV-WH, DVSTV-WH; Lutron Nova T: NTSTV-DV-XX; Lutron Graftix EYE QS: QSGRJ-XP; Lutron Radio Ra2: RRD-10ND; Leviton: LEV40050; Leviton IP710-LFZ; Legrand: ADPD4FBL3P2W4

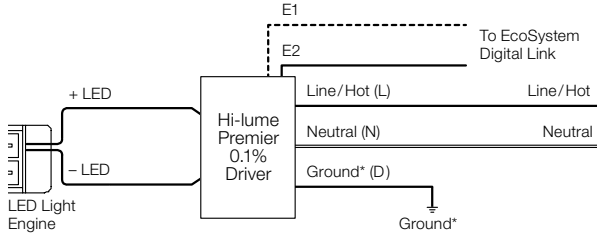


PROJECT		FIXTURE TYPE		DATE	
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LUTRON HI-LUME® PREMIER .1% ECOSYSTEM®†			
ORDERING CODES	L3D0-96W24V-U	2-WIRE ECOSYSTEM LTEA4U1UKL-CV240	3-WIRE ECOSYSTEM L3DA4U1UKL-CV240
SPECIFICATIONS			
MAXIMUM LOAD	96W	5W-40W	5W-40W
INPUT VOLTAGE	120-277VAC	120-277VAC	120-277VAC
OUTPUT VOLTAGE	24VDC	24VDC	24VDC
DIMENSIONS	10.5" X 5.5" X 2"	4" X 4.89" X 2.62"	4" X 4.89" X 2.62"
CLASSIFICATION	CLASS 2	CLASS 2	CLASS 2
DIMMING AND CONTROLS			
RADIO RA2	•	•	•
HOMEWORKS QS	•	•	•
PHPM-3F-120	•	•	•
PHPM-3F-DV	•	•	•
BCI-0-10	•	•	•

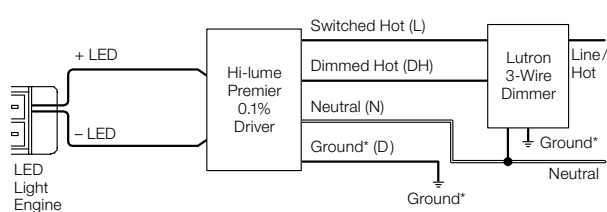
†24K - 57K color temperatures are compatible with 0-10V, ELV, and Lutron Hi-lume® Power Supplies. Warm Dim (27D, 30D) color temperatures are only compatible with ELV power supplies.

2-Wire EcoSystem Wiring Diagram



LTEA4U1UKL-CV240

3-Wire Wiring Diagram



L3DA4U1UKL-CV240

PROJECT	FIXTURE TYPE	DATE
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LUTRON HI-LUME® PREMIER .1% ECOSYSTEM®†			
ORDERING CODES	L3D0-96W24V-U	2-WIRE ECOSYSTEM LTEA4U1UKL-CV240	3-WIRE ECOSYSTEM L3DA4U1UKL-CV240
<b>SPECIFICATIONS</b>			
<b>MAXIMUM LOAD</b>	96W	5W-40W	5W-40W
<b>INPUT VOLTAGE</b>	120-277VAC	120-277VAC	120-277VAC
<b>OUTPUT VOLTAGE</b>	24VDC	24VDC	24VDC
<b>DIMENSIONS</b>	10.5" X 5.5" X 2"	4" X 4.89" X 2.62"	4" X 4.89" X 2.62"
<b>CLASSIFICATION</b>	CLASS 2	CLASS 2	CLASS 2
<b>DIMMING AND CONTROLS</b>			
<b>RADIO RA2</b>	•	•	•
<b>HOMEWORKS QS</b>	•	•	•
<b>PHPM-3F-120</b>	•	•	•
<b>PHPM-3F-DV</b>	•	•	•
<b>BCI-0-10</b>	•	•	•

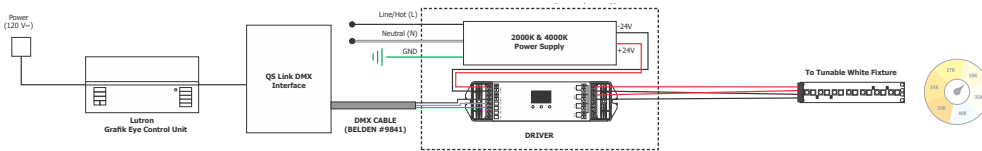
†24K - 57K color temperatures are compatible with 0-10V, ELV, and Lutron Hi-Lume® Power Supplies. Warm Dim (27D, 30D) color temperatures are only compatible with ELV power supplies.

\*Tunable White (2K4K) Color Temperature is compatible with 0-10V, ELV, DMX, and Lutron Hi-Lume® Power Supplies. Dynamic Color (RGB, RGB+W) and Static Color (Amber, Blue, Green, or Red) are compatible with DMX Power Supplies.

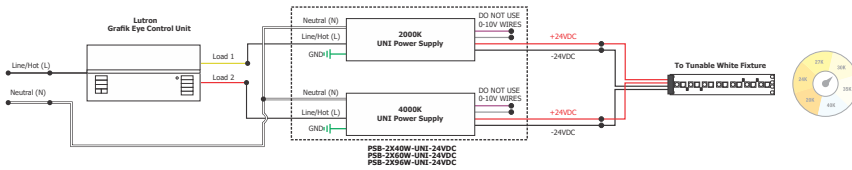
\*\*Tunable White (2K4K) uses one or two power supplies, dependent on the controller or dimmer(s) used.

Lutron Hi-Lume® can be used in both single or dual power formats, dependent on the controller or dimmer(s). Specify amount of Power Supplies based on this.

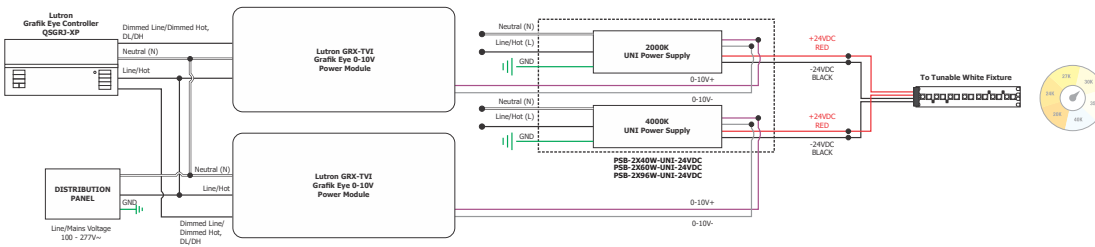
### WIRING DIAGRAM: DMX Control with Lutron Grafik Eye Control Unit



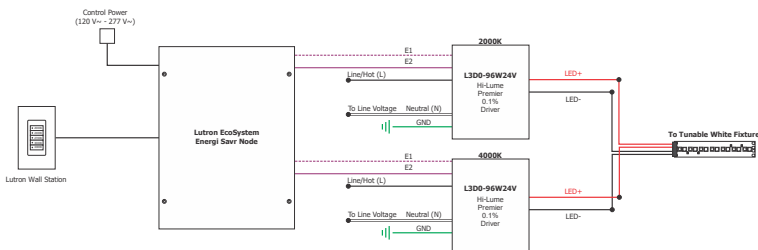
### WIRING DIAGRAM: Line Voltage Dimming with Lutron Grafik Eye Control Unit



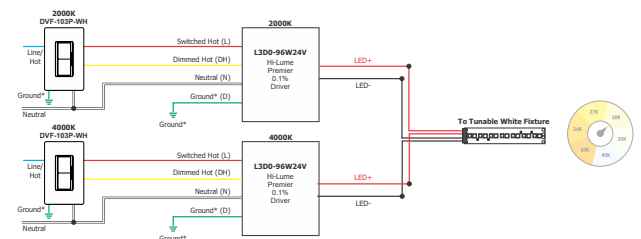
### WIRING DIAGRAM: 0-10V Dimming with Lutron Grafik Eye Control Unit or Wall box controller



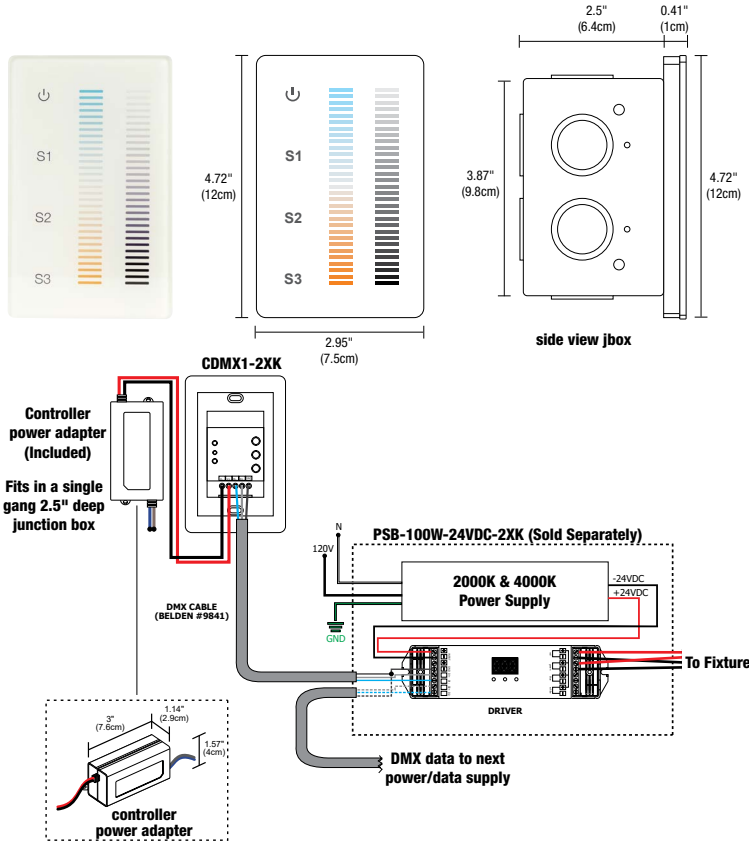
### WIRING DIAGRAM: 2-Wire EcoSystem Panel



### WIRING DIAGRAM: 3-Wire EcoSystem Wall Box



PROJECT	FIXTURE TYPE	DATE
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**DESCRIPTION:**

The Dynamic/Tunable White (**2K4K**) Touch Controller offers fast and accurate Color Temperature adjustment and the ability to regulate the Brightness Independently. The modern Glass faceplate features illuminated indicators, and a back-lit night light that softly illuminates the controller when powered off. Designed for Dynamic/Tunable White, and dual-color LED installations within a single zone. The two Vertical Touch sliders are precise and sensitive, allowing you to fine-tune your perfect Color Temperature at any point between **2000K (Sunset) to 4000K (Cool White)** while selecting over **250 levels** of Brightness in a smooth, uninterrupted transition. Create Thousands of Dynamic White Color Combinations while maintaining even Brightness and overall saturation. Easily save three pre-set scenes for different times of the day. Support health, performance, and general well-being using Human-Centric lighting by fine-tuning the biological effects that light has on the circadian cycle using the latest in LED technology. Includes a power adapter that fits behind the controller within a standard junction box and fits inside a standard single-gang receptacle (not for use in a multi-gang box). Use with an insulated, 24 AWG stranded, tinned copper wire (Belden #9841). Power Supplies are Sold Separately. Includes a 5 year pro-rated warranty.

**APPLICATIONS:**

Indoor

**OUTPUT SIGNAL:**

USITT DMX 512 (1990)

**INSTALLATION:**

Fits in a single gang 2.5 inch deep junction box. Not compatible with multi-gang boxes.

**LABELS:**

ROHS, FCC, Damp Location, ETL/UL

**POWER INPUT:**

120-240VAC

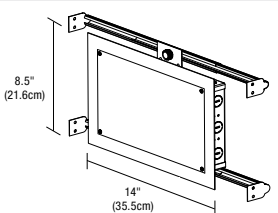
Product	Type	Finish
<b>CDMX1</b>	<b>2XK</b>	<b>WH</b>
CDMX1 DMX Single Zone Touch Controller	2XK 2 X Kelvin	WH White

DYNAMIC COLOR CHANGING (DMX) POWER SUPPLIES & RECOMMENDED CONTROLLERS*				
ORDERING CODE	PSB-100W-24VDC-2XK	PSB-2X100W-24VDC-2XK	PSB-3X100W-24VDC-2XK	PSB-4X100W-24VDC-2XK
<b>SPECIFICATIONS</b>				
<b>MAXIMUM LOAD OF LED STRIP LENGTH</b>	100W 5 WATTS - 20FT MAX. 10 WATTS - 10FT MAX.	2X100W 5 WATTS 2 X 20FT MAX. 10 WATTS - 2 X 10FT MAX.	3X100W 5 WATTS 3 X 20FT MAX. 10 WATTS - 3 X 10FT MAX.	4X100W 5 WATTS 4 X 20FT MAX. 10 WATTS - 4 X 10FT MAX.
<b>INPUT VOLTAGE</b>	120-277VAC	120-277VAC	120-277VAC	120-277VAC
<b>OUTPUT VOLTAGE</b>	24VDC	24VDC	24VDC	24VDC
<b>DIMENSIONS</b>	12.4" X 6.48" X 2.18"	14" X 10" X 3"	17" X 10" X 3"	17" X 10" X 3"
<b>CLASSIFICATION</b>	CLASS 2	CLASS 2	CLASS 2	CLASS 2
<b>IN-WALL MOUNTING</b>	PSB-100W-24VDC-2XK-IW	NA	NA	NA
<b>DMX DYNAMIC/TUNABLE WHITE DIMMING &amp; CONTROLS</b>				
<b>TUNABLE WHITE TOUCH CONTROLLER (CDMX1-2XK)</b>	•	•	•	•

- Flicker free dimming
- Aluminum casing for optimal heat dissipation
- Isolated output power per NEC and UL safety requirements
- UL & ETL recognized/ listed, meets UL 8750, 1310 requirements

- Auto-reset; short circuit, overload and thermal protection
- Class 2 power supply
- Efficient, High power factor > 0.90

**IN WALL MOUNTING OPTIONS**



**8.5 x 14 inch In-Wall Mounting Kit:** Includes power supply, box cover and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

**Ordering Codes:** PSB-100W-24VDC-2XK-IW

PROJECT		FIXTURE TYPE		DATE	
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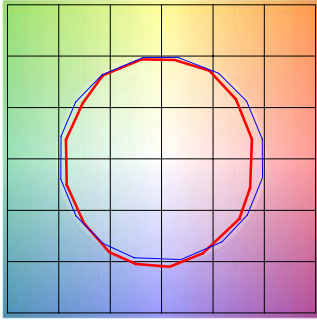
# SUSPENSION TM30 DATA

DESIGN YOUR OWN STATIC WHITE, WARM DIM & DYNAMIC/TUNABLE WHITE

**TM-30-15 DATA:** The data below is for SS5C bare LED Soft Strips. 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.

**2200K** | Rf: 83.9 | Rg: 94.9

Color Vector Graphic

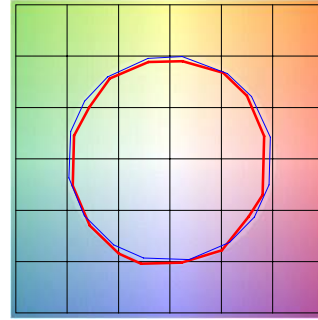


■ Test ■ Reference

GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE
1	77.6	-10.0%	1.8%
2	80.7	-7.5%	7.0%
3	79.5	-2.9%	8.9%
4	90.5	-3.1%	2.4%
5	93.9	-1.3%	1.9%
6	91.9	-0.9%	-0.2%
7	87.6	-6.3%	-2.7%
8	90.5	-5.4%	2.7%
9	83.8	-4.7%	6.5%
10	81.2	-2.5%	10.0%
11	83.3	3.9%	9.4%
12	86.4	5.6%	2.6%
13	86.2	4.5%	-12.4%
14	64.3	-1.0%	-21.9%
15	85.1	-4.4%	-7.5%
16	75.0	-9.9%	-12.0%

**2700K** | Rf: 87.7 | Rg: 96.1

Color Vector Graphic

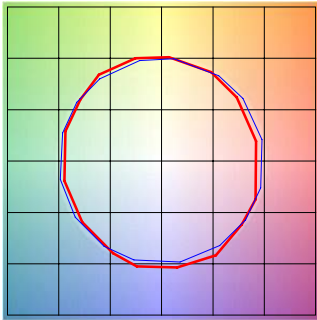


■ Test ■ Reference

GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE
1	86.4	-5.6%	2.3%
2	89.7	-3.3%	3.1%
3	90.5	-1.5%	3.8%
4	90.0	-4.3%	1.1%
5	92.9	-3.7%	0.2%
6	93.5	-2.5%	-0.8%
7	86.3	-7.2%	2.5%
8	90.7	-4.0%	3.2%
9	85.2	-2.4%	8.1%
10	81.7	0.9%	10.8%
11	85.4	4.5%	8.9%
12	88.7	5.7%	-1.4%
13	88.3	1.3%	-7.9%
14	85.1	2.4%	-10.4%
15	88.1	-4.8%	-2.7%
16	81.7	-4.3%	-10.9%

**3000K** | Rf: 88.1 | Rg: 99.7

Color Vector Graphic

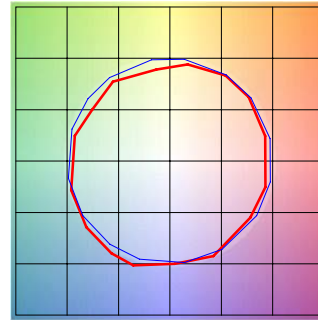


■ Test ■ Reference

GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE
1	87.7	-5.9%	-0.3%
2	87.9	-4.4%	4.3%
3	82.9	-1.2%	7.9%
4	89.9	0.6%	4.7%
5	92.7	3.0%	3.5%
6	92.7	3.6%	-1.7%
7	90.8	-1.3%	-4.4%
8	93.7	-2.5%	-2.2%
9	91.7	-3.7%	2.3%
10	85.5	-2.8%	7.8%
11	83.3	0.7%	11.0%
12	86.4	5.5%	3.8%
13	90.6	4.6%	-3.6%
14	85.6	5.9%	-8.4%
15	89.5	-0.6%	-5.7%
16	82.6	-2.7%	-12.0%

**3500K** | Rf: 86.1 | Rg: 95.5

Color Vector Graphic

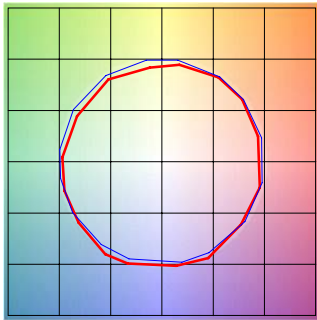


■ Test ■ Reference

GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE
1	91.7	-1.4%	1.8%
2	94.9	-0.7%	0.4%
3	87.9	-4.5%	-4.1%
4	85.9	-10.3%	-2.7%
5	89.8	-5.2%	-0.4%
6	79.6	-9.5%	6.5%
7	87.6	-4.0%	5.7%
8	81.4	-0.5%	11.8%
9	78.3	3.3%	11.4%
10	85.7	6.3%	6.1%
11	86.3	7.1%	-4.6%
12	86.1	-0.7%	-9.6%
13	85.1	0.8%	-10.4%
14	83.4	-4.1%	-5.3%
15	82.5	-3.6%	-5.7%
16	82.5	-3.6%	-5.7%

**4000K** | Rf: 87.6 | Rg: 96.8

Color Vector Graphic

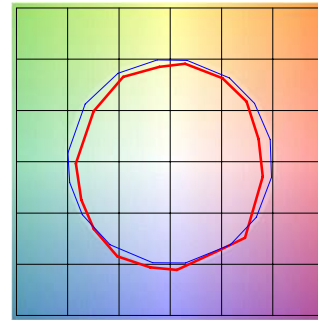


■ Test ■ Reference

GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE
1	89.0	-3.1%	2.1%
2	93.2	-0.9%	1.3%
3	94.3	-1.1%	0.7%
4	89.5	-4.0%	-2.3%
5	87.6	-7.8%	-1.8%
6	92.2	-4.6%	0.1%
7	87.4	-6.6%	3.6%
8	85.7	-3.8%	7.0%
9	81.5	-1.3%	12.4%
10	80.0	0.9%	11.4%
11	83.3	5.9%	8.7%
12	89.7	4.8%	-0.3%
13	88.5	2.4%	-6.3%
14	92.7	4.0%	-3.8%
15	86.1	-1.6%	-4.5%
16	85.0	-1.4%	-5.0%

**5700K** | Rf: 80.3 | Rg: 91.5

Color Vector Graphic



■ Test ■ Reference

GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE
1	73.8	-11.2%	2.6%
2	83.7	-5.5%	5.8%
3	84.2	-4.0%	5.5%
4	85.8	-3.5%	1.3%
5	85.3	-7.1%	0.6%
6	89.2	-5.8%	-2.2%
7	81.5	-10.7%	1.2%
8	75.7	-9.7%	8.5%
9	74.9	-7.8%	18.8%
10	67.8	-1.6%	18.0%
11	76.1	5.5%	12.0%
12	90.8	4.9%	-1.6%
13	83.6	5.0%	-9.5%
14	81.7	-1.2%	-10.0%
15	69.0	2.0%	-22.8%
16	83.2	-8.5%	-1.0%

PROJECT	FIXTURE TYPE	DATE
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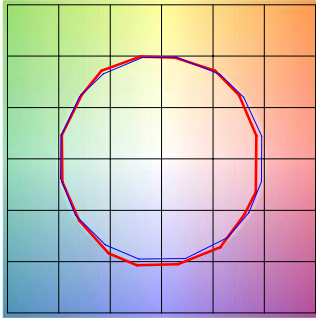
# SUSPENSION TM30 DATA

DESIGN YOUR OWN STATIC WHITE, WARM DIM & DYNAMIC/TUNABLE WHITE

**TM-30-15 DATA:** The data below is for SS5C bare LED Soft Strips. 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: 89.5 | Rg: 100.8

Color Vector Graphic

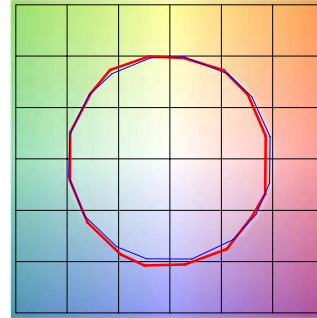


■ Test ■ Reference

GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE
1	88.8	-5.1%	1.4%
2	89.8	-2.7%	4.1%
3	87.2	0.3%	5.9%
4	92.3	-0.9%	1.0%
5	93.3	1.5%	1.7%
6	92.4	3.6%	-0.2%
7	92.2	-0.9%	-2.4%
8	96.7	-0.4%	-1.1%
9	92.3	-1.2%	3.7%
10	88.9	-0.0%	6.1%
11	86.4	5.1%	7.4%
12	88.2	6.3%	-0.9%
13	87.2	3.8%	-8.1%
14	84.2	3.8%	-11.0%
15	89.8	-2.6%	-4.3%
16	82.7	-3.4%	-11.1%

**3000D** | Rf: 89.8 | Rg: 101.4

Color Vector Graphic

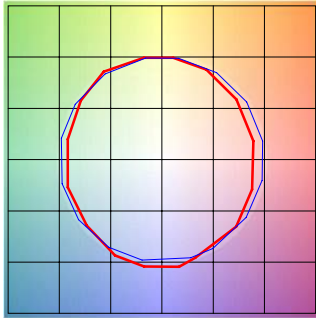


■ Test ■ Reference

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%

**2000K ONLY (2K4K)** | Rf: 84.3 | Rg: 96.9

Color Vector Graphic

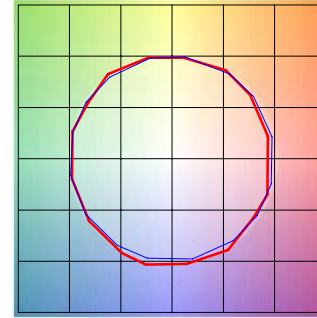


■ Test ■ Reference

GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE
1	80.3	-8.9%	1.7%
2	79.7	-7.0%	7.8%
3	78.9	-2.9%	10.0%
4	89.5	-0.5%	5.1%
5	94.4	0.7%	1.7%
6	92.1	2.4%	-0.3%
7	89.4	-2.4%	-5.9%
8	89.7	-6.4%	-0.2%
9	86.0	-4.9%	4.6%
10	81.8	-3.4%	9.3%
11	83.1	3.3%	9.7%
12	85.8	5.6%	3.3%
13	85.6	6.2%	-12.8%
14	61.7	-1.9%	-19.0%
15	79.7	-3.3%	-12.9%
16	78.1	-7.9%	-10.6%

**3000K (2K4K)** | Rf: 90.2 | Rg: 101.4

Color Vector Graphic

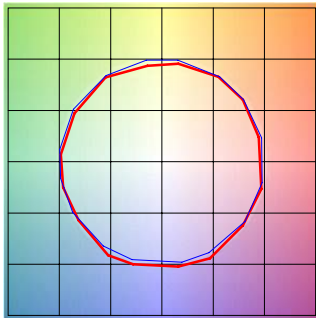


■ Test ■ Reference

GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE
1	90.9	-3.8%	1.3%
2	91.7	-1.9%	3.3%
3	88.7	0.7%	5.1%
4	92.4	-1.0%	0.7%
5	92.9	0.9%	1.7%
6	93.1	3.3%	-0.6%
7	91.0	-1.8%	-0.4%
8	97.0	0.2%	-1.1%
9	92.8	-0.5%	3.6%
10	88.3	1.0%	7.0%
11	87.1	3.8%	7.8%
12	87.6	6.5%	-0.3%
13	89.3	3.6%	-6.3%
14	86.1	4.5%	-9.1%
15	91.6	-1.9%	-3.1%
16	83.8	-1.5%	-11.2%

**4000K ONLY (2K4K)** | Rf: 89.6 | Rg: 99.1

Color Vector Graphic



■ Test ■ Reference

GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE
1	91.3	-2.5%	1.0%
2	95.3	-0.5%	0.5%
3	94.3	-0.7%	1.1%
4	91.1	-3.4%	-1.1%
5	89.5	-5.6%	0.0%
6	94.6	-1.4%	1.3%
7	93.2	-3.0%	2.6%
8	91.3	-1.8%	4.6%
9	86.5	-0.9%	9.1%
10	83.3	-0.5%	9.5%
11	83.3	4.9%	9.0%
12	89.7	4.1%	1.7%
13	90.1	3.6%	-4.3%
14	93.4	5.2%	-2.1%
15	87.4	0.4%	-4.3%
16	86.6	0.4%	-6.1%

PROJECT	FIXTURE TYPE	DATE
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