

GLIDE WOOD UP AND DOWNLIGHT SUSPENSION

CENTER FEED, DYNAMIC TUNABLE WHITE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 01.18.21



Wood Cherry

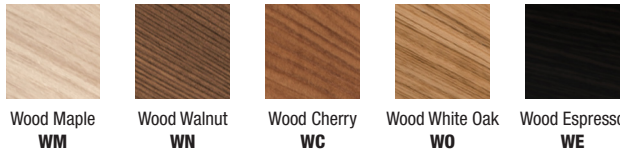
DESCRIPTION

Glide Wood Up and Downlight with Dynamic/Tunable White is a linear LED fixture that offers both direct and indirect light in a clean and refined contemporary style. The Up light (60° beam spread) and the Downlight (100° beam spread) dim together in perfect unison using the latest in LED Technology, Dynamic/Tunable White Dynamic Tunable White technology grants independent control for adjusting color temperature and brightness. The **2K4K** option provides a range of 2000K (Amber) through 4000K (Neutral White), ideal for residential and hospitality settings. The **27K6** option ranges from 2700K (Warm White) through 6500K (Cool White), suitable for healthcare, education, office and other commercial applications. Requires Two dimmers or, use our proprietary Tunable White Controller (**CDMX1**) for fast and accurate adjustment and three pre-set scenes (Ordered separately). Support health, performance, and overall well-being using Human-Centric lighting by fine-tuning the biological effects that light has on the circadian cycle. Glide Wood Up and Downlight is available in 8 standard lengths, with your choice of 5 Genuine Wood Finishes. Add White or Black louvers for additional diffusion or optional Fast Jack 12V Port Canopy (**C1**) for mounting Fast Jack fixtures to easily accommodate a variety of moods and tasks. Order **GLUDP** with power supplies included in the canopy or **GLUDR** remote power supplies, sold separately. Fixture includes a 5 year pro-rated warranty. For custom designs and quotes, send drawings to our Design Team: design@PureEdgeLighting.com.

INSTALLATION

- Optional Fast Jack ELV 12VAC port (**C1**) for mounting Fast Jack 12VAC fixtures on the canopy
- Includes a 12" Rectangular Canopy for sizes 36" - 48" and a 26" Rectangular Canopy for sizes 60"-120"
- Includes adjustable 12ft coaxial cables (fixtures exceeding 72" come with additional aircraft cables)

WOOD FINISH*



*Wood finishes are authentic natural products, exact color and grain may vary. If you are trying to match an existing material, please contact us for a finish sample. We are able to accommodate some requests to pair our wood finishes with COM.

ELECTRICAL

- Input Voltage:** 120VAC - 277VAC
- GLUDP:** 120V/24V 2x Uni-Drivers. Optional Fast Jack Power Supply; 12VAC electronic low voltage LED power supply.
- GLUDR:** Remote Power Supply Options:
- Output Voltage:** 24VDC Class 2 wiring, 2x UNIVERSAL Remote Power Supplies (Ordered Separately, see pages 5-8). Optional Fast Jack Power Supply; 12VAC electronic low voltage LED power supply, is included in Canopy, when ordered
- DIMMING*:** Universal Dimming (TRIAC, ELV, 0-10V), Lutron Hi-Lume®, DALI or DMX pgs 7-9

*Dimmers not included

LENSES

- Down light - 100° diffused white lens with optional black or white louvers
- Up light - 60° clear frosted lens

LAMPING

- Tunable White: At 3000K, 363 lumens per foot
- Dynamic/Tunable White allows you to pick any color temperature from 2000K-4000K or 2700K-6500K and to control any brightness or dim level
- Power Consumed: 10 watts per foot
- 50,000 Hour Lamp Life

APPLICATIONS

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

APPROVALS

Damp Location, ETL Listed, Class 2 wiring, Title 24 , Made in America



Wood Cherry C1 Canopy, shown with FJ Piston in Satin Nickel (FJ Piston sold separately)

| System | Wattage Per Foot | Power Feed | Nominal Size (L) | Color Temperature | Wood Finish |
|---|---|---|-------------------------------|---------------------------------------|--------------------------|
| GLUDR | 10W | C | 36 | 2K4K | WC |
| GLUDR Glide Up and Downlight, Remote Power* | 10W 10 Watts (5 Watts Up & 5 Watts Down) | C Center Feed | STANDARD SIZES | 2K4K Tunable White 2000K-4000K | WM Wood Maple |
| GLUDBR Glide Up and Downlight with Black Louver, Remote Power* | | C1 Center Feed with Fast Jack Port | 36 36" 84 84" | 27K6 Tunable White 2700K-6500K | WN Wood Walnut |
| GLUDWR Glide Up and Downlight with White Louver, Remote Power* | | | 48 48" 96 96" | | WC Wood Cherry |
| GLUDP Glide Up and Downlight, Power | | | 60 60" 108 108" | | WO Wood White Oak |
| GLUDBP Glide Up and Downlight with Black Louver, Power | | | 72 72" 120 120" | | WE Wood Espresso |
| GLUDWP Glide Up and Downlight with White Louver, Power | | | | | |

*Remote Power Supplies are Required and Order separately. See wattage chart on Page 2

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| PROJECT | FIXTURE TYPE | DATE |
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GLIDE WOOD UP AND DOWNLIGHT SUSPENSION

CENTER FEED, DYNAMIC TUNABLE WHITE

NOMINAL LAMP DATA: Lamp data for the Uplight Channel

| GLUDR | | | | | | | | | | | | | | |
|----------------------------------|----------------------|-----|-----|-----|-----|-----|-----|----------------------|-----|-----|-----|-----|-----|-----|
| 60° Clear Frosted Lens - Uplight | | | | | | | | | | | | | | |
| DESCRIPTION | 2K4K - 5W (4.6watts) | | | | | | | 27K6 - 5W (4.6watts) | | | | | | |
| WATTS PER FOOT | | | | | | | | | | | | | | |
| COLOR TEMPERATURE | 20K | 22K | 24K | 27K | 30K | 35K | 40K | 27K | 30K | 35K | 40K | 45K | 57K | 65K |
| LUMENS PER FOOT (lm/ft) | 282 | 296 | 311 | 326 | 356 | 370 | 384 | 353 | 363 | 374 | 384 | 370 | 366 | 354 |
| LUMENS PER WATT (lm/w) | 70 | 64 | 68 | 71 | 77 | 80 | 96 | 89 | 91 | 91 | 90 | 90 | 91 | 90 |
| CRI | 83+ | 83+ | 92+ | 92+ | 92+ | 94+ | 94+ | 93+ | 93+ | 94+ | 94+ | 94+ | 93+ | 93+ |

Lamp Data: Lamp data for Downlight Channel

| GLUDR | | | | | | | | | | | | | | |
|--------------------------|----------------------|-----|-----|-----|-----|-----|-----|----------------------|-----|-----|-----|-----|-----|-----|
| 100° Diffused White Lens | | | | | | | | | | | | | | |
| DESCRIPTION | 2K4K - 5W (4.6watts) | | | | | | | 27K6 - 5W (4.6watts) | | | | | | |
| WATTS PER FOOT | | | | | | | | | | | | | | |
| COLOR TEMPERATURE | 20K | 22K | 24K | 27K | 30K | 35K | 40K | 27K | 30K | 35K | 40K | 45K | 57K | 65K |
| LUMENS PER FOOT (lm/ft) | 235 | 247 | 259 | 271 | 296 | 308 | 320 | 294 | 302 | 311 | 320 | 308 | 304 | 295 |
| LUMENS PER WATT (lm/w) | 59 | 54 | 56 | 59 | 64 | 67 | 80 | 74 | 76 | 76 | 75 | 75 | 76 | 75 |
| CRI | 83+ | 83+ | 92+ | 92+ | 92+ | 94+ | 94+ | 93+ | 93+ | 94+ | 94+ | 94+ | 93+ | 93+ |

| GLUDWR | | | | | | | | | | | | | | |
|--|----------------------|-----|-----|-----|-----|-----|-----|----------------------|-----|-----|-----|-----|-----|-----|
| 100° Diffused White Lens with White Louver | | | | | | | | | | | | | | |
| DESCRIPTION | 2K4K - 5W (4.6watts) | | | | | | | 27K6 - 5W (4.6watts) | | | | | | |
| WATTS PER FOOT | | | | | | | | | | | | | | |
| COLOR TEMPERATURE | 20K | 22K | 24K | 27K | 30K | 35K | 40K | 27K | 30K | 35K | 40K | 45K | 57K | 65K |
| LUMENS PER FOOT (lm/ft) | 164 | 173 | 181 | 190 | 207 | 216 | 224 | 206 | 212 | 218 | 224 | 216 | 213 | 206 |
| LUMENS PER WATT (lm/w) | 41 | 38 | 39 | 41 | 45 | 47 | 56 | 52 | 53 | 53 | 52 | 52 | 53 | 52 |
| CRI | 83+ | 83+ | 92+ | 92+ | 92+ | 94+ | 94+ | 93+ | 93+ | 94+ | 94+ | 94+ | 93+ | 93+ |

| GLUDBR | | | | | | | | | | | | | | |
|--|----------------------|-----|-----|-----|-----|-----|-----|----------------------|-----|-----|-----|-----|-----|-----|
| 100° Diffused White Lens with Black Louver | | | | | | | | | | | | | | |
| DESCRIPTION | 2K4K - 5W (4.6watts) | | | | | | | 27K6 - 5W (4.6watts) | | | | | | |
| WATTS PER FOOT | | | | | | | | | | | | | | |
| COLOR TEMPERATURE | 20K | 22K | 24K | 27K | 30K | 35K | 40K | 27K | 30K | 35K | 40K | 45K | 57K | 65K |
| LUMENS PER FOOT (lm/ft) | 103 | 108 | 113 | 119 | 130 | 135 | 140 | 129 | 132 | 136 | 140 | 135 | 133 | 129 |
| LUMENS PER WATT (lm/w) | 26 | 24 | 25 | 26 | 28 | 29 | 35 | 32 | 33 | 33 | 33 | 33 | 33 | 33 |
| CRI | 83+ | 83+ | 92+ | 92+ | 92+ | 94+ | 94+ | 93+ | 93+ | 94+ | 94+ | 94+ | 93+ | 93+ |



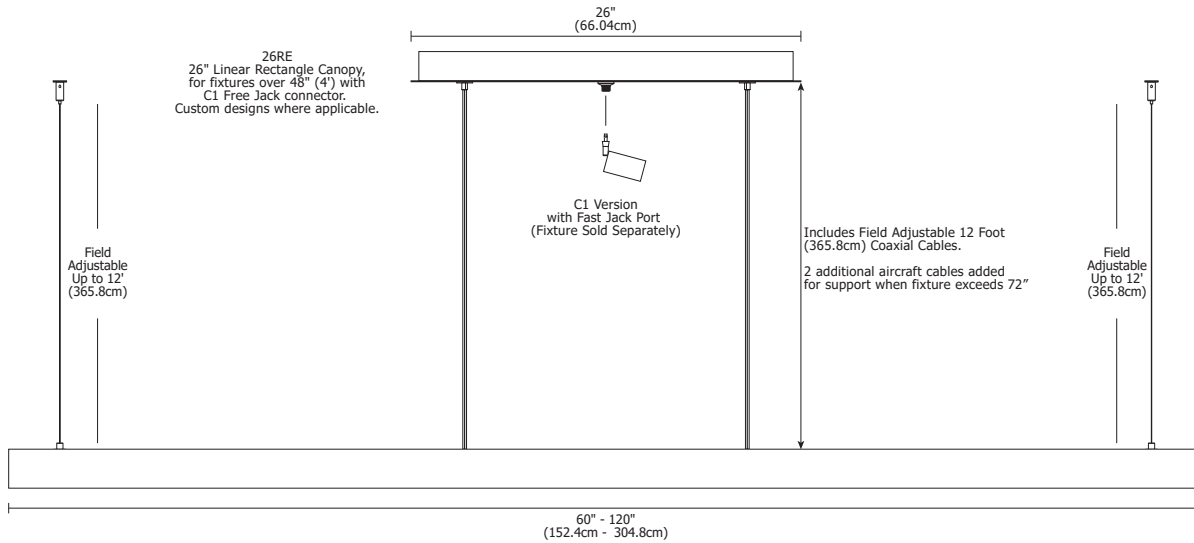
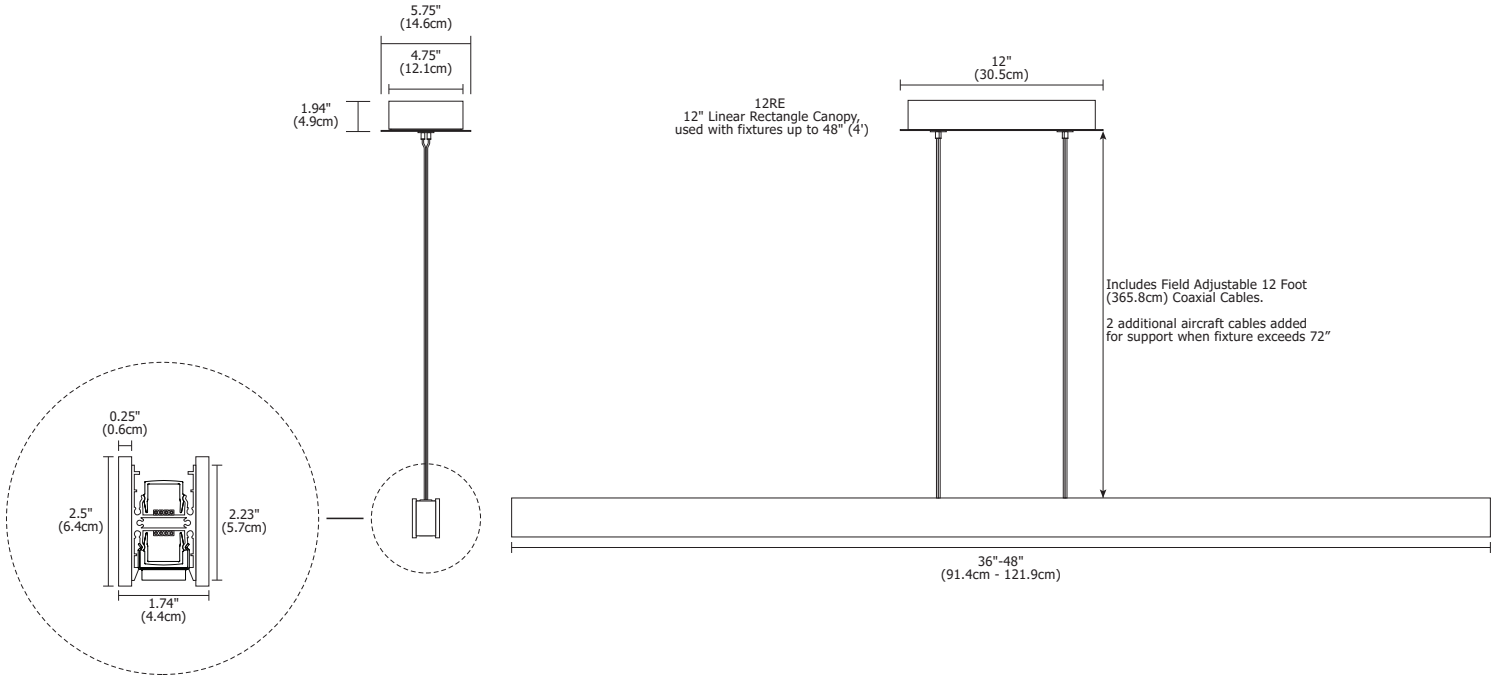
LENGTH CHART Actual lengths for Glide Wood Up and Downlight Dynamic Tunable White Channel

| ORDERING CODE (NOMINAL SIZE) | 10W | | |
|------------------------------|---------------------------|---------------------|--------------------|
| | TUNABLE @ 10 WATTS PER FT | POWER SUPPLY | POWER SUPPLY |
| 36 | 30 | PSB-2x40W-UNI-24VDC | PSB-100W-24VDC-2XK |
| 48 | 40 | PSB-2x60W-UNI-24VDC | PSB-100W-24VDC-2XK |
| 60 | 50 | PSB-2x60W-UNI-24VDC | PSB-100W-24VDC-2XK |
| 72 | 60 | PSB-2x96W-UNI-24VDC | PSB-100W-24VDC-2XK |
| 84 | 70 | PSB-2x96W-UNI-24VDC | PSB-100W-24VDC-2XK |
| 96 | 80 | PSB-2x96W-UNI-24VDC | PSB-100W-24VDC-2XK |
| 108 | 90 | PSB-2x96W-UNI-24VDC | PSB-100W-24VDC-2XK |
| 120* | 100 | PSB-2x96W-UNI-24VDC | PSB-100W-24VDC-2XK |

*Maximum Shipping Length

| | | | | | |
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| PROJECT | | FIXTURE TYPE | | DATE | |
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Drawings: Canopy and Channel Sizes for the Glide Wood Up and Downlight - Center Feed

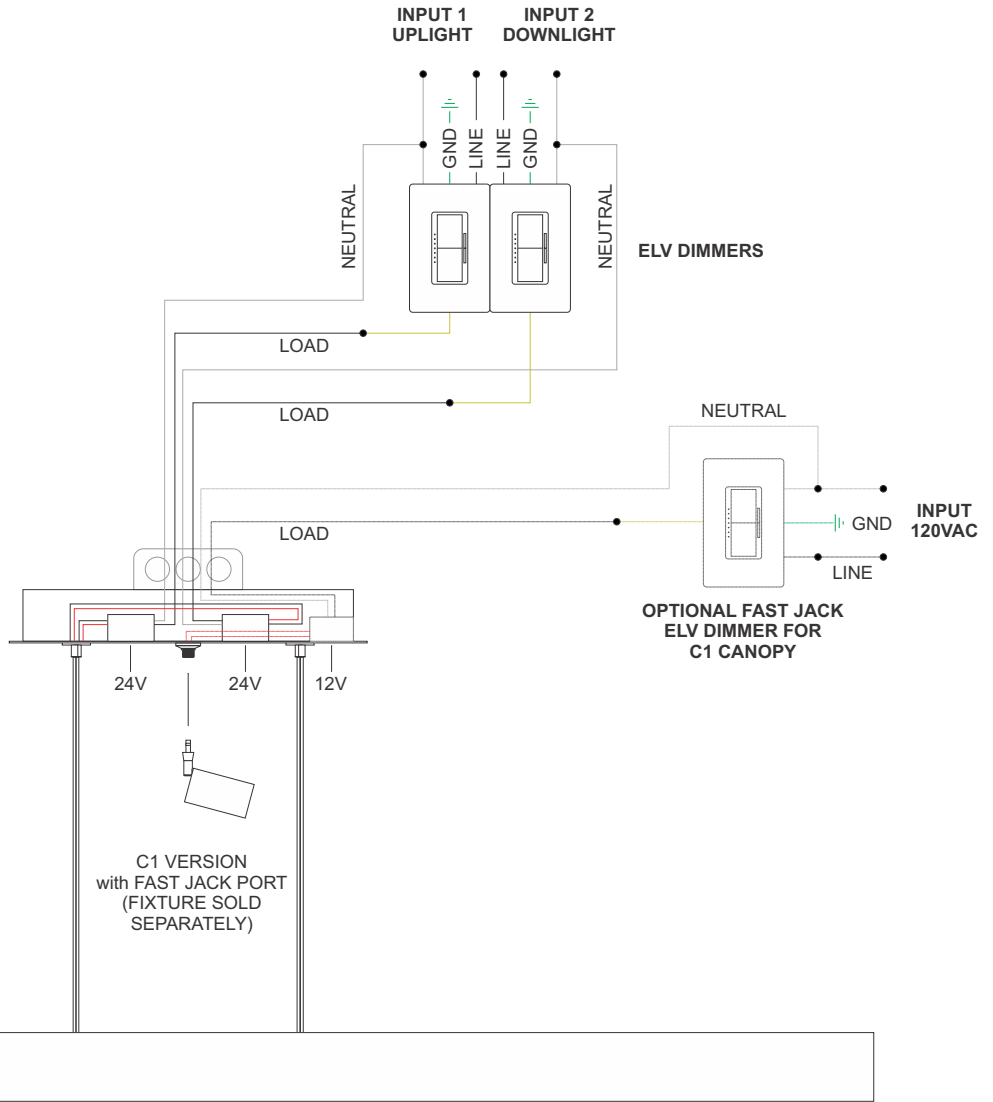


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Wiring Diagram: Wiring diagram for an ELV Dimmer

Application: ELV dimming for Glide Glass Up and Downlight, Center Feed Canopy with Fast Jack Port (C1)

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



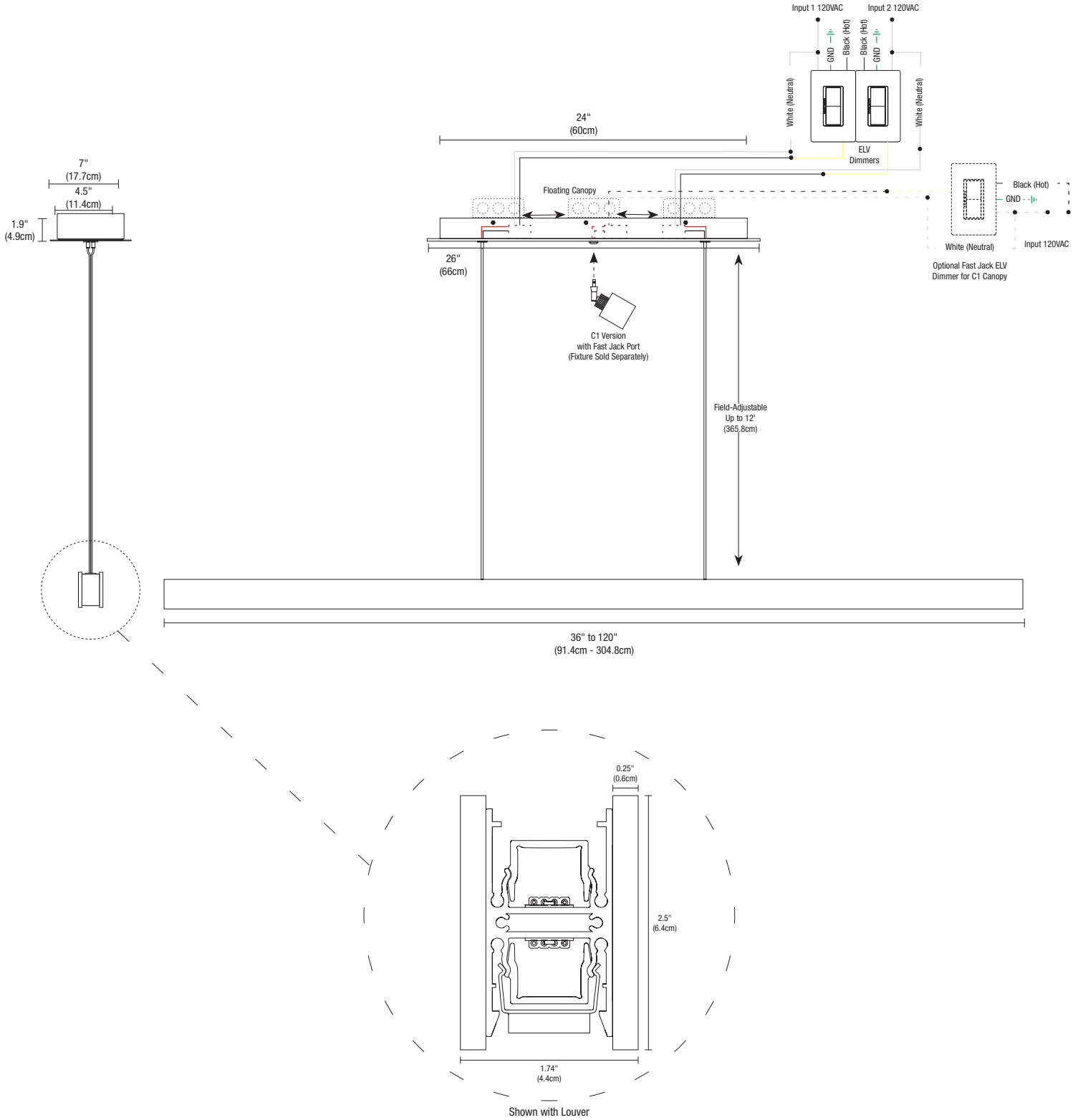
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| PROJECT | | FIXTURE TYPE | | DATE | |
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GLIDE WOOD UP AND DOWNLIGHT SUSPENSION

CENTER FEED, DYNAMIC TUNABLE WHITE

Application: ELV dimming for Glide Wood Up/Down, Center Feed Canopy with Fast Jack Port (C1)

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

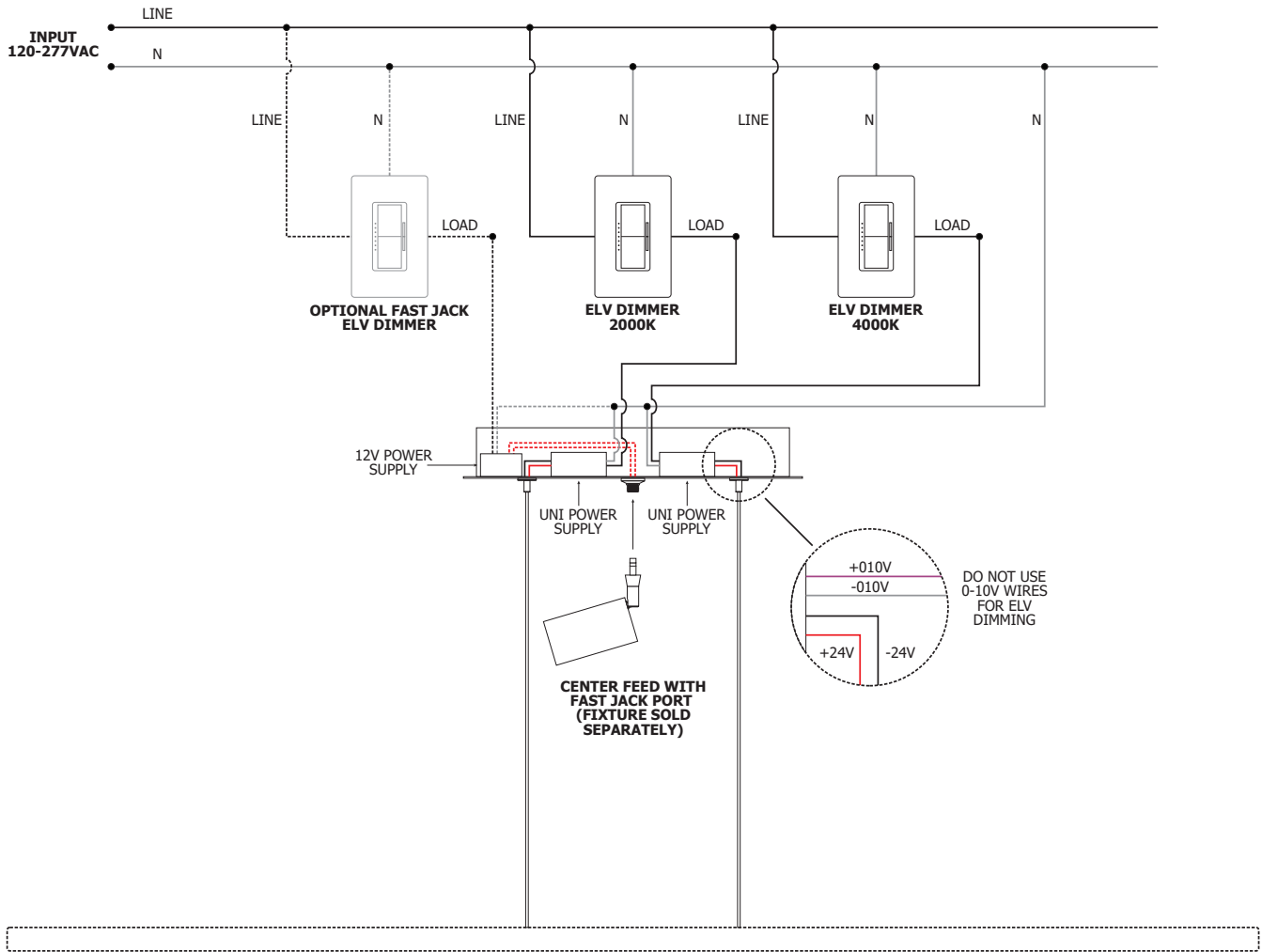


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Wiring Diagram: Wiring diagram for an ELV Dimmer

Application: ELV dimming for Glide Glass Up and Downlight, Center Feed Canopy with Fast Jack Port (C1)

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



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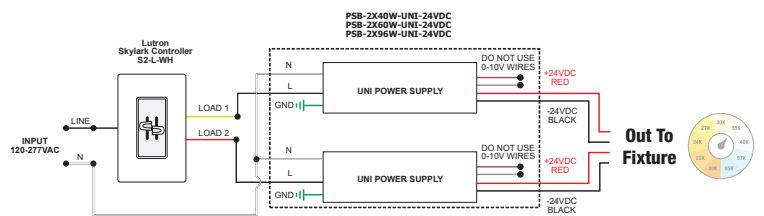
| UNIVERSAL POWER SUPPLIES & COMPATIBLE DIMMERS [†] | | | | |
|--|------------------------|------------------------|------------------------|---------------------|
| ORDERING CODE | PSB-2X40W-UNI-24VDC | PSB-2X60W-UNI-24VDC | PSB-2X96W-UNI-24VDC | PSB-4X96W-UNI-24VDC |
| | | | | |
| SPECIFICATIONS | | | | |
| MAXIMUM LOAD | 2X40W | 2X60W | 2X96W | 4X96W |
| INPUT VOLTAGE | 120-277VAC | 120-277VAC | 120-277VAC | 120-277VAC |
| OUTPUT VOLTAGE | 24VDC | 24VDC | 24VDC | 24VDC |
| DIMENSIONS | 12.15" X 6.48" X 2.18" | 12.15" X 6.48" X 2.18" | 12.15" X 6.48" X 2.18" | 17" X 13" X 3" |
| CLASSIFICATION | CLASS 2 | CLASS 2 | CLASS 2 | CLASS 2 |
| IN-WALL MOUNTING | PSB-2X40W-UNI-24VDC-IW | PSB-2X60W-UNI-24VDC-IW | PSB-2X96W-UNI-24VDC-IW | NA |
| ELV DIMMING & CONTROLS | | | | |
| LUTRON DIVA: DVELV-300P | • | • | • | • |
| LUTRON SKYLARK: SELV-300P | • | • | • | • |
| LUTRON RADIO RA2: RRD-6NA | • | • | • | • |
| LUTRON MAESTRO: MAELV-600 | • | • | • | • |
| LEGRAND ADORNE: ADTP-703TUM4 | • | • | • | • |
| 0-10 DIMMING & CONTROLS | | | | |
| PHILIPS SUNRISE: SR1200ZTUNV | • | • | • | • |
| LUTRON DIVA: DVTW-WH, DVSTV-WH | • | • | • | • |
| LUTRON NOVA T: NTSTV-DV-XX | • | • | • | • |
| LUTRON GRAFIK EYE QS: QSGRJ-XP | • | • | • | • |
| LUTRON RADIO RA2: RRD-10ND | • | • | • | • |
| LEVITON: LEV40050 | • | • | • | • |
| LEVITON IP710-LFZ | • | • | • | • |
| LEGRAND: ADPD4FBL3P2W4 | • | • | • | • |
| TRIAC DIMMING & CONTROLS | | | | |
| LUTRON SKYLARK: S2-L-WH | • | • | • | • |
| LUTRON DVLV-600P-WH | • | • | • | • |
| LUTRON DVLV-603P-WH | • | • | • | • |
| LUTRON MALV-600-WH | • | • | • | • |
| LUTRON MALV-1000-WH | • | • | • | • |
| LUTRON MA-R-XX | • | • | • | • |

- 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

- The Solid State Constant Voltage Uni-Power Supply is compatible with most commercially available Dimmers:
 - Triac Dimmer: (Forward Phase) Typically used for the dimming of Incandescent and Low Voltage Magnetic Transformers
 - ELV Dimmer: (Reverse Phase) Dimming of Electronic Low Voltage Transformers and Power Supply's used for LED lighting
 - 0-10 Dimmer: Dims the Low Voltage side of a 0-10 volt power supply commonly used in large scale lighting or commercial applications.
- The Uni-Power Supply is recommended with any Siemens/Murray brand of arc fault breaker to overcome the issues with tripping the breakers with an ELV LED Low Voltage Drivers.

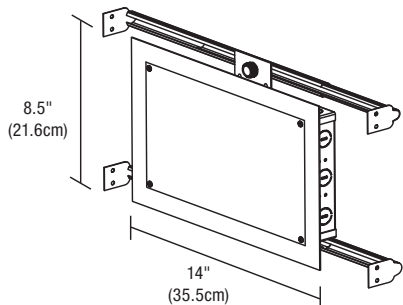
MAXIMUM LENGTH

| POWER SUPPLY | 5 WATTS | 10 WATTS |
|---------------------|---------|----------|
| PSB-2X40W-UNI-24VDC | 8 FEET | 4 FEET |
| PSB-2X60W-UNI-24VDC | 12 FEET | 6 FEET |
| PSB-2X96W-UNI-24VDC | 20 FEET | 10 FEET |



Configuration 1
S2-L-WH (TRIAC) Single Pole Dimming with Dual Universal Power Supplies

IN WALL MOUNTING OPTIONS



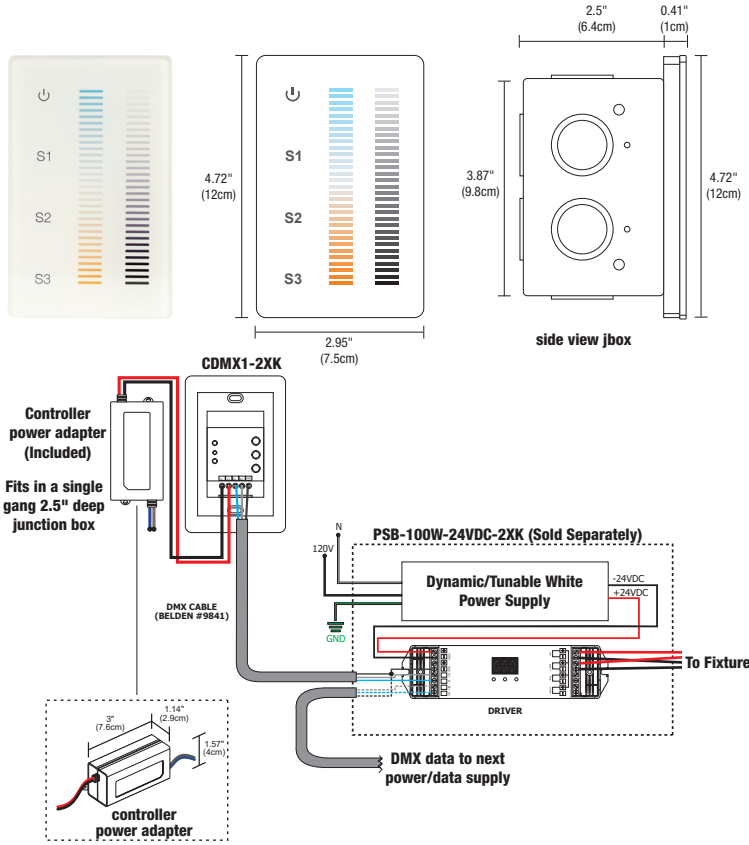
In-Wall Mounting Kit: Includes power supply, box cover and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

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

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DYNAMIC/TUNABLE WHITE CONTROLLER AND POWER SUPPLIES

24VDC INDOOR CONSTANT VOLTAGE POWER SUPPLIES WITH DMX DRIVERS



DESCRIPTION:

The Dynamic/Tunable White (**2K4K or 27K6**) 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) or from **2700K** (Incandescent White) to **6500K** (Daylight 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 |
|--|-------------------|-----------|
| CDMX1 | 2XK | WH |
| CDMX1 DMX Single Zone Touch Controller | 2XK Tunable White | WH White |

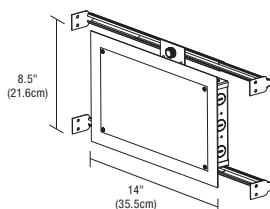
DYNAMIC COLOR CHANGING (DMX) POWER SUPPLIES & RECOMMENDED CONTROLLERS*

| ORDERING CODE | PSB-100W-24VDC-2XK | PSB-2X100W-24VDC-2XK | PSB-3X100W-24VDC-2XK | PSB-4X100W-24VDC-2XK |
|---|---|---|---|---|
| MAXIMUM LOAD OF LED STRIP LENGTH | 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. |
| INPUT VOLTAGE | 120-277VAC | 120-277VAC | 120-277VAC | 120-277VAC |
| OUTPUT VOLTAGE | 24VDC | 24VDC | 24VDC | 24VDC |
| DIMENSIONS | 12.4" X 6.48" X 2.18" | 14" X 10" X 3" | 17" X 10" X 3" | 17" X 10" X 3" |
| CLASSIFICATION | CLASS 2 | CLASS 2 | CLASS 2 | CLASS 2 |
| IN-WALL MOUNTING | PSB-100W-24VDC-2XK-IW | NA | NA | NA |
| DMX DYNAMIC/TUNABLE WHITE DIMMING & CONTROLS | | | | |
| TUNABLE WHITE TOUCH CONTROLLER (CDMX1-2XK) | • | • | • | • |

- 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

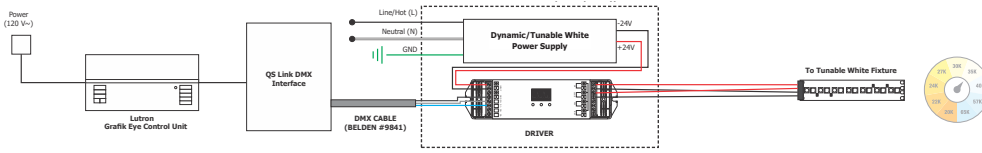
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| PROJECT | | FIXTURE TYPE | | DATE | |
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Dynamic/Tunable White uses one or two power supplies, dependent on the controller or dimmer(s) used. Lutron Hi-Lume® can be used in both single or dual power formats, dependent on the controller or dimmer(s).

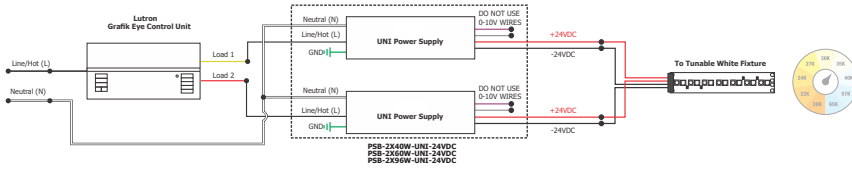
| LUTRON HI-LUME® PREMIER .1% ECOSYSTEM®† | | | |
|---|-------------------|-----------------------------------|-----------------------------------|
| ORDERING CODES | L3D0-96W24V-U | 2-WIRE ECOSYSTEM LTEA4U1UKL-CV240 | 3-WIRE ECOSYSTEM L3DA4U1UKL-CV240 |
| SPECIFICATIONS | | | |
| MAXIMUM LOAD | 96W | 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 | • | • | • |

*Tunable White Color Temperature is compatible with 0-10V, ELV, DMX, and Lutron Hi-Lume® Power Supplies.

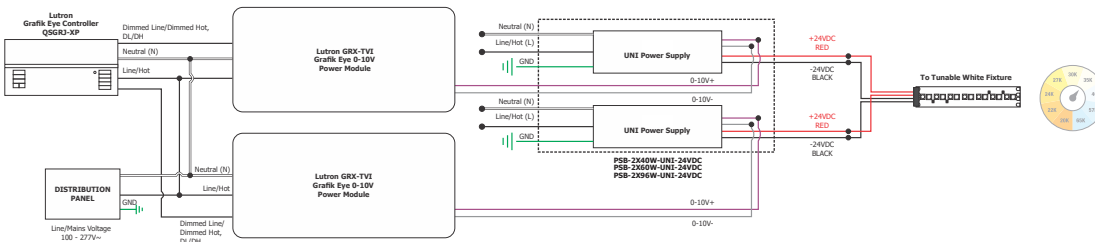
WIRING DIAGRAM: DMX Control with Lutron Grafik Eye Control Unit



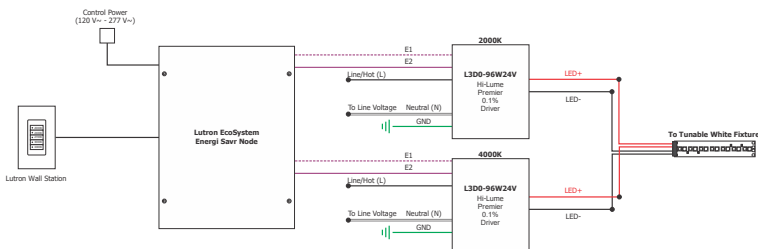
WIRING DIAGRAM: Line Voltage Dimming with Lutron Grafik Eye Control Unit



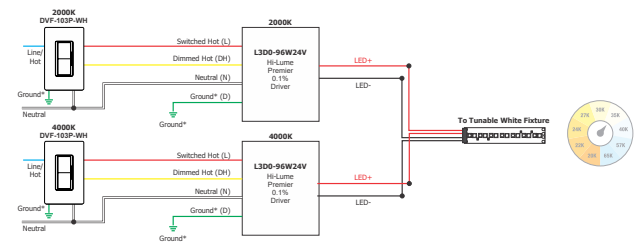
WIRING DIAGRAM: 0-10V Dimming with Lutron Grafik Eye Control Unit or Wall box controller



WIRING DIAGRAM: 2-Wire EcoSystem Panel



WIRING DIAGRAM: 3-Wire EcoSystem Wall Box



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

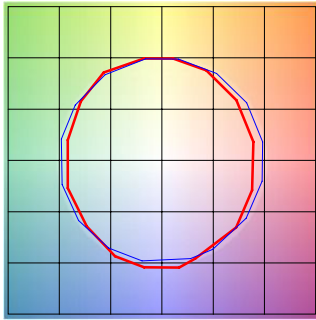
SUSPENSION TM30 DATA

CENTER FEED, 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.

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

Color Vector Graphic

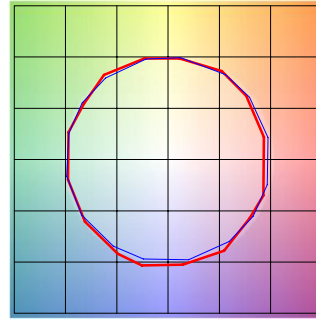


■ Test ■ Reference

| HUE BIN | Rf | GRAPHIC SHIFTS % | |
|---------|------|------------------|--------|
| | | 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

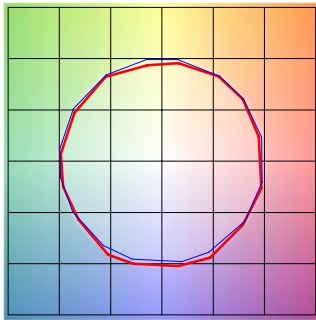


■ Test ■ Reference

| HUE BIN | Rf | GRAPHIC SHIFTS % | |
|---------|------|------------------|--------|
| | | 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

| HUE BIN | Rf | GRAPHIC SHIFTS % | |
|---------|------|------------------|-------|
| | | 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 |
|---------|--------------|------|



GLIDE WOOD UP AND DOWNLIGHT SUSPENSION

CENTER FEED, DYNAMIC TUNABLE WHITE



REV 01.18.21

Fast Jack Heads



FJ-SCO-1-PN
Fast Jack Scope LED
9W, 315 lumens 3000K
(adjustable beam spread
from 20°-50°)
Fixture Finishes: SN, PN, BZ, WH



FJ-PST-SP-1-30K-SN
Fast Jack Piston
9W, 650 lumens
SP 15°, NF 25°, FL 35°
& WF 45° Beam Spreads
Fixture Finishes: SN, WH



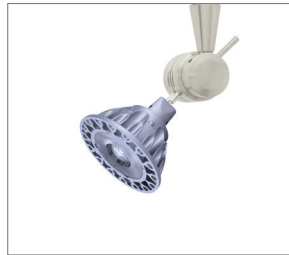
FJ-FOR-SQ-3-PN
FJ-FOR-RD-3-PN
Fast Jack Form Round or Square
Fixture Finishes: SN, PN



FJ-FOR-2RD-3-SN
FJ-FOR-2SQ-3-SN
Fast Jack Form
Round or Square 2-Head
Fixture Finishes: SN, PN



FJ-REB-1-PN
Fast Jack Rebel
Fixture Finishes: SN, PN, BZ, WH



FJ-CHO-1-SN
Fast Jack Chopper with LED
Fixture Finishes: SN, PN, BZ



FJ-SPI-3-PN with S1-PN
Fast Jack Spirit, S1 Shade
Fixture Finishes: SN, PN, BZ
S1 Shade Finishes: SN, PN, BZ, BK



FJ-LOW-1-SN with S1-SN
Fast Jack Low Rider, S1 Shade
Fixture Finishes: SN, PN, BZ
S1 Shade Finishes: SN, PN, BZ, BK

FAST JACK FIXTURE & SHADE FINISHES

| | | | | |
|------------------------|---------------------------|--------------------------|-----------------|-----------------|
| SN Satin Nickel | PN Polished Nickel | BZ Antique Bronze | WH White | BK Black |
|------------------------|---------------------------|--------------------------|-----------------|-----------------|



12VAC LED MR16



SOL LIGHT WARM DIM

| Brand | Ordering Code | Watts | CRI | R9 | Beam Angle (Degrees) | Lamp Life (Hours) | CCT Warm Dim | Total Lumens | Lumens Per Watt | Voltage | Certification | Halogen Equivalent |
|-------|-------------------------|-------|-----|----|----------------------|-------------------|---------------------|--------------|-----------------|---------|---|--------------------|
| | MR16-12V-8W-FL-27KWD-SL | 8 | 97+ | 85 | 36 | 30,000 | 2700K dims to 1800K | 427 | 55 | 12V | Title 24 Compliant, low flicker <1% CE, UL, NOM | 50 |
| | MR16-12V-8W-FL-30KWD-SL | 8 | 97+ | 85 | 36 | 30,000 | 3000K dims to 1800K | 450 | 58 | 12V | Title 24 Compliant, low flicker <1% CE, UL, NOM | 50 |
| | MR16-12V-8W-NF-27KWD-SL | 8 | 97+ | 85 | 24 | 30,000 | 2700K dims to 1800K | 390 | 50 | 12V | Title 24 Compliant, low flicker <1% CE, UL, NOM | 50 |
| | MR16-12V-8W-NF-30KWD-SL | 8 | 97+ | 85 | 24 | 30,000 | 3000K dims to 1800K | 410 | 53 | 12V | Title 24 Compliant, low flicker <1% CE, UL, NOM | 50 |

SORAA BRILLIANT HIGH LUMEN 2700K COLOR TEMPERATURE

| Brand | Ordering Code | Watts | CRI | R9 | Beam Angle (Degrees) | Lamp Life (Hours) | CBCP | Total Lumens | Lumens Per Watt | Voltage | Certification | Halogen Equivalent |
|-------|---------------------|-------|-----|----|----------------------|-------------------|-------|--------------|-----------------|--------------|---|--------------------|
| | SM16-07-10D-927-03* | 8 | 95 | 95 | 10 | 35,000 | 5,710 | 390 | 52 | 12V +/- 1.2V | JAB-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |
| | SM16-07-10D-930-03* | 8 | 95 | 95 | 10 | 35,000 | 6,000 | 410 | 55 | 12V +/- 1.2V | JAB-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |
| | SM16-09-25D-927-03 | 9 | 95 | 95 | 25 | 35,000 | 2,570 | 465 | 52 | 12V +/- 1.2V | JAB-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 60 |
| | SM16-09-25D-930-03 | 9 | 95 | 95 | 25 | 35,000 | 2,700 | 490 | 54 | 12V +/- 1.2V | JAB-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 60 |
| | SM16-09-36D-927-03 | 9 | 95 | 95 | 36 | 35,000 | 1,210 | 465 | 52 | 12V +/- 1.2V | JAB-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 60 |
| | SM16-09-36D-930-03 | 9 | 95 | 95 | 36 | 35,000 | 1,280 | 490 | 54 | 12V +/- 1.2V | JAB-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 60 |

*Use with Snap Lens

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

12VAC LED MR16

REV 01.18.21

SOL LIGHT WARM DIM

| Brand | Ordering Code | Watts | CRI | R9 | Beam Angle (Degrees) | Lamp Life (Hours) | CCT Warm Dim | Total Lumens | Lumens Per Watt | Voltage | Certification | Halogen Equivalent |
|-------|-------------------------|-------|-----|----|----------------------|-------------------|---------------------|--------------|-----------------|---------|---|--------------------|
| | MR16-12V-8W-NF-27KWD-SL | 8 | 97+ | 85 | 24 | 30,000 | 2700K dims to 1800K | 390 | 50 | 12V | Title 24 Compliant, low flicker <1% CE, UL, NOM | 50 |
| | MR16-12V-8W-FL-27KWD-SL | 8 | 97+ | 85 | 36 | 30,000 | 2700K dims to 1800K | 427 | 55 | 12V | Title 24 Compliant, low flicker <1% CE, UL, NOM | 50 |
| | MR16-12V-8W-NF-30KWD-SL | 8 | 97+ | 85 | 24 | 30,000 | 3000K dims to 1800K | 410 | 53 | 12V | Title 24 Compliant, low flicker <1% CE, UL, NOM | 50 |
| | MR16-12V-8W-FL-30KWD-SL | 8 | 97+ | 85 | 36 | 30,000 | 3000K dims to 1800K | 450 | 58 | 12V | Title 24 Compliant, low flicker <1% CE, UL, NOM | 50 |

SORAA BRILLIANT HIGH LUMEN 2700K COLOR TEMPERATURE

| Brand | Ordering Code | Watts | CRI | R9 | Beam Angle (Degrees) | Lamp Life (Hours) | CBCP | Total Lumens | Lumens Per Watt | Voltage | Certification | Halogen Equivalent |
|-------|---------------------|-------|-----|----|----------------------|-------------------|-------|--------------|-----------------|--------------|---|--------------------|
| | SM16-07-10D-827-H1* | 8 | 90 | 80 | 10 | 35,000 | 8,000 | 575 | 77 | 12V +/- 1.2V | Title 20 certification pending, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 75 |
| | SM16-07-25D-827-H1 | 8 | 90 | 80 | 25 | 35,000 | 3,710 | 600 | 80 | 12V +/- 1.2V | Title 20 certification pending, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 75 |
| | SM16-07-36D-827-H1 | 8 | 90 | 80 | 36 | 35,000 | 1,550 | 600 | 80 | 12V +/- 1.2V | Title 20 certification pending, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 75 |

*Use with Snap Lens

SORAA VIVID 2700K COLOR TEMPERATURE INDOOR/OUTDOOR

| Brand | Ordering Code | Watts | CRI | R9 | Beam Angle (Degrees) | Lamp Life (Hours) | CCT Warm Dim | Total Lumens | Lumens Per Watt | Voltage | Certification | Halogen Equivalent |
|-------|---------------------|-------|-----|----|----------------------|-------------------|--------------|--------------|-----------------|--------------|---|--------------------|
| | SM16-07-10d-927-03* | 8 | 95 | 95 | 10 | 35,000 | 5,710 | 390 | 52 | 12V +/- 1.2V | JA8-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |
| | SM16-07-25D-927-03 | 8 | 95 | 95 | 25 | 35,000 | 2,260 | 410 | 55 | 12V +/- 1.2V | JA8-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |
| | SM16-07-36D-927-03 | 8 | 95 | 95 | 36 | 35,000 | 1,070 | 410 | 55 | 12V +/- 1.2V | JA8-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |

*Use with Snap Lens

SORAA HEALTHY

| Brand | Ordering Code | Watts | CRI | R9 | Beam Angle (Degrees) | Lamp Life (Hours) | CCT Warm Dim | Total Lumens | Lumens Per Watt | Voltage | Certification | Halogen Equivalent |
|-------|-------------------------|-------|-----|----|----------------------|-------------------|--------------|--------------|-----------------|--------------|-------------------------------------|--------------------|
| | SH-MR16-07-36D-27-01-X2 | 8 | 80 | 90 | 36 | 25,000 | 1,020 | 400 | 53 | 12V +/- 1.2V | UL/CUL, FCC Title 47 Part 15B, RoHS | 50 |

SORAA BRILLIANT HIGH LUMEN 3000K COLOR TEMPERATURE

| Brand | Ordering Code | Watts | CRI | R9 | Beam Angle (Degrees) | Lamp Life (Hours) | CBCP | Total Lumens | Lumens Per Watt | Voltage | Certification | Halogen Equivalent |
|-------|---------------------|-------|-----|----|----------------------|-------------------|-------|--------------|-----------------|--------------|---|--------------------|
| | SM16-07-10D-830-H1* | 8 | 90 | 80 | 10 | 35,000 | 8,400 | 600 | 80 | 12V +/- 1.2V | Title 20 certification pending, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 75 |
| | SM16-07-25D-830-H1 | 8 | 90 | 80 | 25 | 35,000 | 3,300 | 630 | 84 | 12V +/- 1.2V | Title 20 certification pending, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 75 |
| | SM16-07-36D-830-H1 | 8 | 90 | 80 | 36 | 35,000 | 1,650 | 630 | 84 | 12V +/- 1.2V | Title 20 certification pending, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 75 |


*Use with Snap Lens

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

12VAC LED MR16


REV 01.18.21

SORAA VIVID 3000K COLOR TEMPERATURE MR16 INDOOR/OUTDOOR

| Brand | Ordering Code | Watts | CRI | R9 | Beam Angle (Degrees) | Lamp Life (Hours) | CCT Warm Dim | Total Lumens | Lumens Per Watt | Voltage | Certification | Halogen Equivalent |
|---|---------------------|-------|-----|----|----------------------|-------------------|--------------|--------------|-----------------|--------------|---|--------------------|
|  | SM16-07-10D-930-03* | 8 | 95 | 95 | 10 | 35,000 | 6,000 | 410 | 55 | 12V +/- 1.2V | JA8-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |
| | SM16-07-25D-930-03 | 8 | 95 | 95 | 25 | 35,000 | 2,400 | 435 | 58 | 12V +/- 1.2V | JA8-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |
| | SM16-07-36D-930-03 | 8 | 95 | 95 | 36 | 35,000 | 1,130 | 435 | 58 | 12V +/- 1.2V | JA8-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |


*Use with Snap Lens

SORAA VIVID 4000K COLOR TEMPERATURE MR16 INDOOR/OUTDOOR

| Brand | Ordering Code | Watts | CRI | R9 | Beam Angle (Degrees) | Lamp Life (Hours) | CBCP | Total Lumens | Lumens Per Watt | Voltage | Certification | Halogen Equivalent |
|---|---------------------|-------|-----|----|----------------------|-------------------|-------|--------------|-----------------|--------------|---|--------------------|
|  | SM16-07-10D-940-03* | 8 | 95 | 95 | 10 | 35,000 | 6,290 | 430 | 57 | 12V +/- 1.2V | JA8-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |
| | SM16-07-25D-940-03 | 8 | 95 | 95 | 25 | 35,000 | 2,510 | 455 | 61 | 12V +/- 1.2V | JA8-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |
| | SM16-07-36D-940-03 | 8 | 95 | 95 | 36 | 35,000 | 1,190 | 455 | 61 | 12V +/- 1.2V | JA8-2016-E, UL/CUL Class 2 and non-Class 2, FCC Title 47 Part 15B, RoHS, CE | 50 |

*Use with Snap Lens

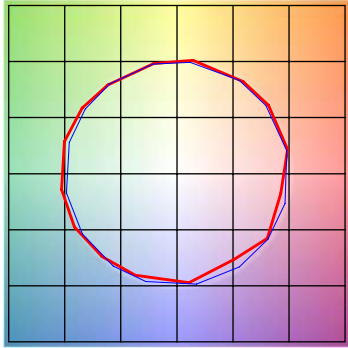
SATCO 3500K COLOR TEMPERATURE MR16 INDOOR/OUTDOOR

| Brand | Ordering Code | Watts | CRI | R9 | Beam Angle (Degrees) | Lamp Life (Hours) | CBCP | Total Lumens | Lumens Per Watt | Voltage | Certification | Halogen Equivalent |
|--|---------------|-------|-----|-----|----------------------|-------------------|-------|--------------|-----------------|---------|--|--------------------|
|  | S8637 | 8 | 90+ | N/A | 15 | 25,000 | 6,290 | 430 | 61 | 12 | UL/CUL, FCC Title 47 Part 15B, RoHS, Lawful for sale in California | 75 |
| | S8642 | 8 | 90+ | N/A | 40 | 25,000 | 2,510 | 455 | 61 | 12 | UL/CUL, FCC Title 47 Part 15B, RoHS, Lawful for sale in California | 75 |

8MR16/LED/40/35K/90CRI/12V 8 watt; LED MR16; 3500K; 40° beam spread; GU5.3 base; 12 volts. Features: Silver back MR16 reflector. Direct replacements for 75 watt Halogen lamps - uses only 8 watts. Dimmable. No UV or IR radiation. Approved for enclosed fixtures.

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

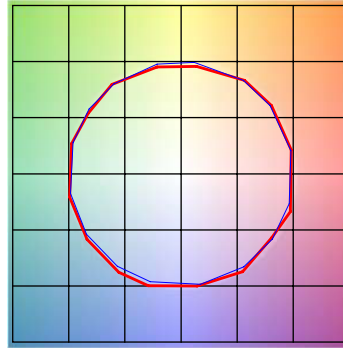
SORAA VIVID MR16 36° FL
3000K | Rf: 90.4 | Rg: 99.5
 Color Vector Graphic



■ Test ■ Reference

| HUE BIN | Rf | GRAPHIC SHIFTS % | |
|---------|------|------------------|--------|
| | | CHROMA | HUE |
| 1 | 94.4 | 1.0% | 0.8% |
| 2 | 94.6 | 2.1% | -1.1% |
| 3 | 91.9 | 1.1% | -3.3% |
| 4 | 91.9 | 2.1% | -2.1% |
| 5 | 93.9 | 0.4% | -0.9% |
| 6 | 95.2 | 0% | 1.9% |
| 7 | 93.4 | 2.7% | -0.7% |
| 8 | 92.7 | 4.2% | 0.1% |
| 9 | 90.5 | 3.6% | -3.9% |
| 10 | 84.3 | 2.3% | -9.2% |
| 11 | 81.3 | 2.3% | -12.7% |
| 12 | 81.3 | -3.6% | -10.3% |
| 13 | 90.5 | -2.5% | -6.2% |
| 14 | 88.5 | -8.2% | -0.4% |
| 15 | 96.2 | -1.0% | 0.3% |
| 16 | 86.6 | -5.4% | 8.2% |

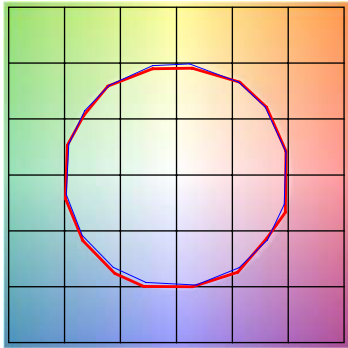
SOL-LIGHT WARM DIM MR16 36° FL
3000K | Rf: 94.2 | Rg: 101.2
 Color Vector Graphic



■ Test ■ Reference

| HUE BIN | Rf | GRAPHIC SHIFTS % | |
|---------|------|------------------|-------|
| | | CHROMA | HUE |
| 1 | 96.0 | 0.3% | 0.7% |
| 2 | 96.8 | 0.9% | -0.8% |
| 3 | 95.6 | 0.5% | -0.8% |
| 4 | 93.1 | -3.2% | -2.7% |
| 5 | 95.7 | -2.4% | 0.4% |
| 6 | 96.8 | 0.4% | 1.6% |
| 7 | 92.4 | -1.4% | 3.5% |
| 8 | 96.8 | 1.2% | 1.2% |
| 9 | 94.0 | 1.4% | 3.1% |
| 10 | 92.6 | 2.1% | 3.9% |
| 11 | 92.2 | 3.7% | 3.9% |
| 12 | 92.4 | 3.9% | -0.9% |
| 13 | 94.7 | 0.9% | -3.3% |
| 14 | 93.4 | 3.0% | -3.2% |
| 15 | 93.6 | -1.1% | 0.9% |
| 16 | 90.2 | 2.4% | -6.7% |

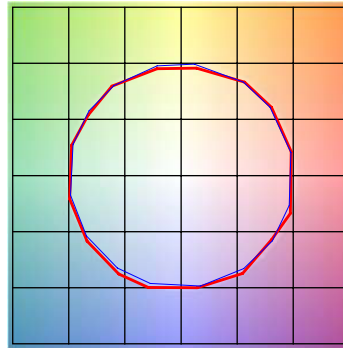
SORAA VIVID MR16 25° NFL
3000K | Rf: 94.0 | Rg: 101.0
 Color Vector Graphic



■ Test ■ Reference

| HUE BIN | Rf | GRAPHIC SHIFTS % | |
|---------|------|------------------|-------|
| | | CHROMA | HUE |
| 1 | 95.9 | 0.3% | 0.8% |
| 2 | 96.8 | 0.8% | -0.9% |
| 3 | 95.5 | 0.4% | -0.9% |
| 4 | 92.7 | -3.4% | -2.9% |
| 5 | 95.6 | -2.7% | 0.4% |
| 6 | 96.8 | 0.1% | 1.6% |
| 7 | 92.2 | -1.6% | 3.7% |
| 8 | 96.6 | 1.1% | 1.5% |
| 9 | 93.7 | 1.4% | 3.3% |
| 10 | 92.4 | 2.2% | 4.1% |
| 11 | 92.2 | 3.8% | 3.8% |
| 12 | 92.4 | 3.9% | -1.1% |
| 13 | 94.4 | 0.8% | -3.6% |
| 14 | 93.3 | 2.8% | -3.4% |
| 15 | 93.4 | -1.4% | 0.9% |
| 16 | 90.3 | 2.2% | -6.7% |

SOL-LIGHT WARM DIM MR16 24° NFL
3000K | Rf: 94.2 | Rg: 101.2
 Color Vector Graphic



■ Test ■ Reference

| HUE BIN | Rf | GRAPHIC SHIFTS % | |
|---------|------|------------------|-------|
| | | CHROMA | HUE |
| 1 | 95.9 | 0.3% | 0.8% |
| 2 | 96.8 | 0.8% | -0.9% |
| 3 | 95.5 | 0.4% | -0.9% |
| 4 | 92.7 | -3.4% | -2.9% |
| 5 | 95.6 | -2.7% | 0.4% |
| 6 | 96.8 | 0.1% | 1.6% |
| 7 | 92.2 | -1.6% | 3.7% |
| 8 | 96.6 | 1.1% | 1.5% |
| 9 | 93.7 | 1.4% | 3.3% |
| 10 | 92.4 | 2.2% | 4.1% |
| 11 | 92.2 | 3.8% | 3.8% |
| 12 | 92.4 | 3.9% | -1.1% |
| 13 | 94.4 | 0.8% | -3.6% |
| 14 | 93.3 | 2.8% | -3.4% |
| 15 | 93.4 | -1.4% | 0.9% |
| 16 | 90.3 | 2.2% | -6.7% |

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