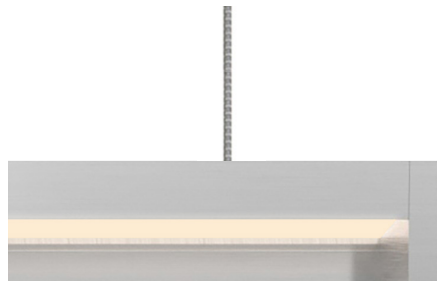


CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD

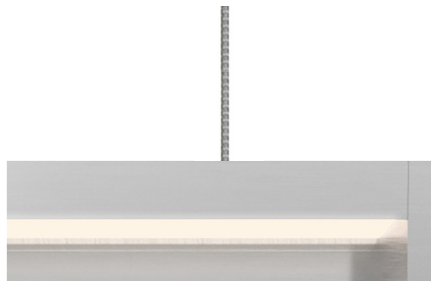
24VDC REMOTE POWER END FEED, TUNABLE WHITE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA | PATENT PENDING

REV 08.31.22



2000K



3000K



6500K

DESCRIPTION

The New Generation of our Cirrus Suspension Wall Wash with Shield is precision-engineered to block glare and illuminate vertical surfaces from the top of the ceiling to the floor at a 3.3:1 ratio. Available in 5, 7 or 10 watts per foot, with designer-grade 95+ CRI LEDs rendering art and colors in their truest forms. Tunable White 2000K-6500K (**2K6K**) or 2700K-6500K (**27K6**) grants independent control and adjustment of color temperature and intensity from 2000K (Sunset) through 6500K (Day Light White). 2K6K is ideal for residential spaces including, dining rooms, bedrooms, living spaces, and bathrooms by allowing the user to achieve a warm glow during the golden hours of the early mornings and evenings. For commercial environments. 27K6 promotes focus and alertness which is ideal for offices, healthcare and education, while still achieving warmer color temperatures best for hospitality and retail environments. Human-Centric lighting, or tunable white, promotes performance, mood, and overall well-being by fine-tuning the emotional effects that light has on the circadian cycle. Ordered in various increments, from 12"-240". Lengths greater than 240" or making 90° turns contact us for a custom quotation. Includes adjustable 12' coaxial cables (additional aircraft cables included for support when fixture exceeds 96") Fixtures include a 5 year pro-rated warranty. For custom designs and quotes, email our design team: design@PureEdgeLighting.com.

Wattages for this fixture are available in the following options:

- 5W - 4.4 watts per foot, lengths up to 240" (20')
- 7W - 7.3 watts per foot, lengths up to 144" (12')
- 10W - 9.6 watts per foot, lengths up to 120" (10')

FINISHES



Satin Black
BK

Antique Bronze
BZ

Satin Nickel
SN

White
WH

LENS

Diffused asymmetric wall wash lens for a smooth and uniform beam spread

LAMPING

- Power Consumed: 5, 7 and 10 watts per foot
- Tunable White: 2000K-6500K (2K6K) or 2700K-6500K (27K6) grants Independent control for adjusting color temperature and intensity
- 50,000 Hour Lamp Life

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

24VDC, Class 2 wiring

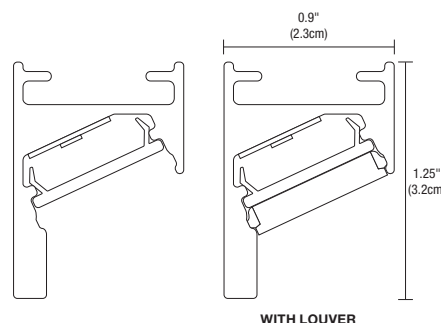
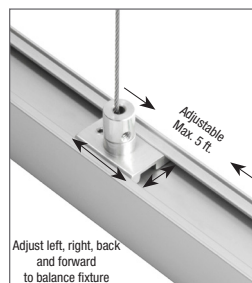
- [Pure Smart™ WiZ Pro Power Supplies & Controls](#)
 - **0-10V**: Requires two dimmers, one for intensity and one for color temperature
 - **DMX Dynamic Color Changing**: Must be used with PureEdge [Controllers](#)
- *In-Wall Mounting and drop ceiling Kits available for select power supplies

APPLICATIONS

Designed for indoor or damp location. Ideal environments include: Conference rooms, offices, architectural and retail & residential

APPROVALS

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



System	Wattage Per Foot	Canopy	Nominal Size	Color Temperature	Finish
CSWSHL	7W	2R	240	2K6K	SN
CSWSHL Cirrus Suspension Wall Wash with Glare Shield, Left Remote Power Feed	5W 4.4 Watts (240" max)	2R 2.8" Round Canopy	12-240 Order in various increments from 12" to 240"	2K6K Tunable White 2000K-6500K	BK Satin Black
CSWSHR Cirrus Suspension Wall Wash with Glare Shield, Right Remote Power Feed	7W 7.3 Watts (144" max)	2S 2.8" Square Canopy		27K6 Tunable White 2700K-6500K	BZ Antique Bronze
CSWSHWL Cirrus Suspension Wall Wash with Glare Shield White Louver, Left Remote Power Feed	10W 9.6 Watts (120" max)	4R 4.6" Round Canopy			SN Satin Nickel
CSWSHWR Cirrus Suspension Wall Wash with Glare Shield White Louver, Right Remote Power Feed		4S 4.6" Square Canopy			WH White
CSWSHBL Cirrus Suspension Wall Wash with Glare Shield Black Louver, Left Remote Power Feed		VR Vanishing Point Plaster in system with No Canopy, dual wires			XX Custom Finish
CSWSHBR Cirrus Suspension Wall Wash with Glare Shield Black Louver, Right Remote Power Feed					

* Maximum shipping length is 120", 84" for chrome. See length chart for exact dimensions

PROJECT		FIXTURE TYPE		DATE	
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CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD

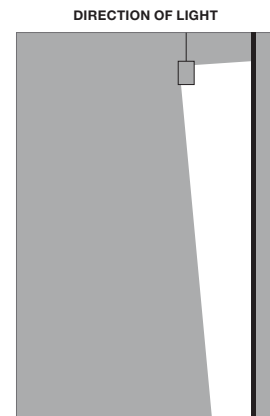
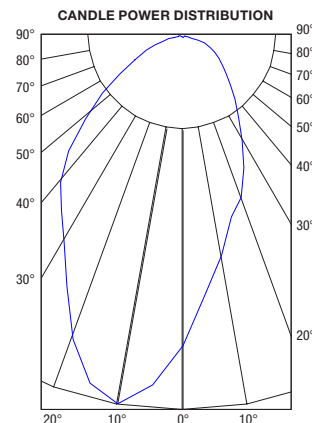
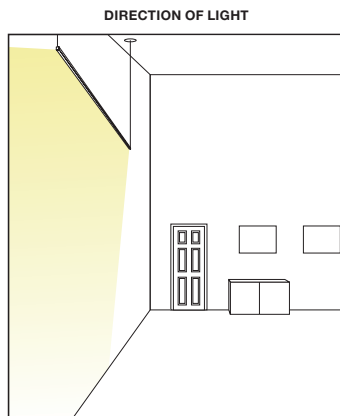
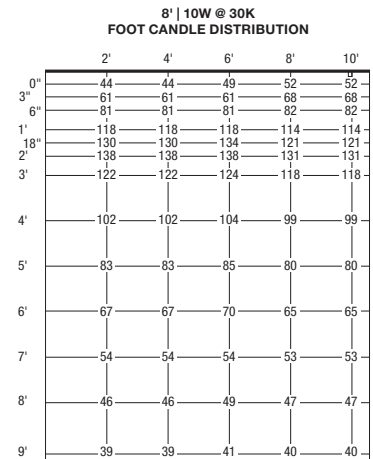
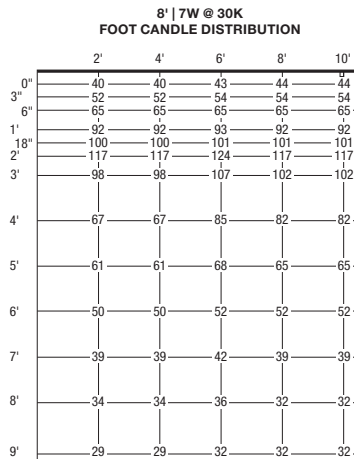
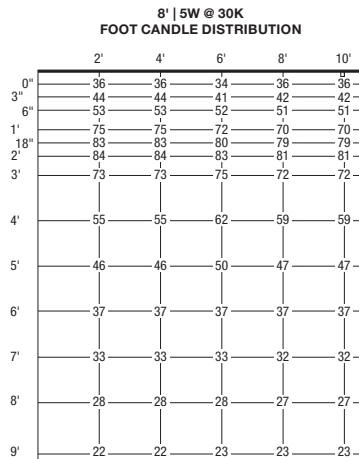
24VDC REMOTE POWER END FEED, TUNABLE WHITE

NOMINAL LAMP DATA: Lamp data Cirrus Suspension Wall Wash with Glare Shield

CSWSH																	
DESCRIPTION	CIRRUS WALL WASH LENS																
WATTS PER FOOT	2K6K 5W (4.4 watts)									27K6 5w (4.4 watts)							
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K	
LUMENS PER FOOT (lm/ft)	258	271	284	298	325	338	351	334	324	323	332	342	352	338	334	324	
LUMENS PER WATT (lm/w)	64	59	62	65	71	74	88	84	82	81	83	83	82	82	84	82	
CRI	83+	83+	92+	92+	92+	94+	94+	93+	93+	93+	93+	94+	94+	94+	93+	93+	

CSWSH																	
DESCRIPTION	CIRRUS WALL WASH LENS																
WATTS PER FOOT	2K6K 7W (7.3 watts)									27K6 7W (7.3 watts)							
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K	
LUMENS PER FOOT (lm/ft)	354	383	413	465	492	506	475	485	470	468	473	496	510	491	485	470	
LUMENS PER WATT (lm/w)	48.4	52.4	56.5	63.6	67.3	69.3	65	66.4	64.3	64.1	64.7	67.9	69.8	67.2	66.4	64.3	
CRI	83+	83+	92+	92+	92+	94+	94+	93+	93+	93+	93+	94+	94+	94+	93+	93+	

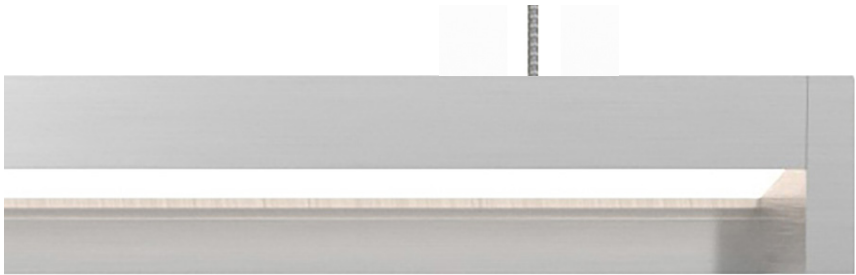
CSWSH																	
DESCRIPTION	CIRRUS WALL WASH LENS																
WATTS PER FOOT	2K6K 10W (9.6 watts)									27K6 10W (9.6 watts)							
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K	
LUMENS PER FOOT (lm/ft)	450	495	541	632	658	673	598	635	615	613	631	649	668	643	635	615	
LUMENS PER WATT (lm/w)	56	59	61	66	71	73	75	69	77	77	69	71	73	70	69	77	
CRI	83+	83+	92+	92+	92+	94+	94+	93+	93+	93+	93+	94+	94+	94+	93+	93+	



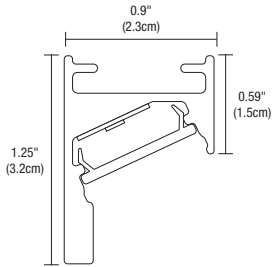
PROJECT		FIXTURE TYPE		DATE	
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CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD

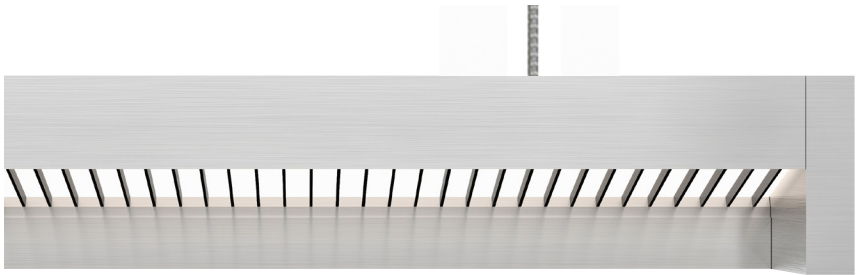
24VDC REMOTE POWER END FEED, TUNABLE WHITE



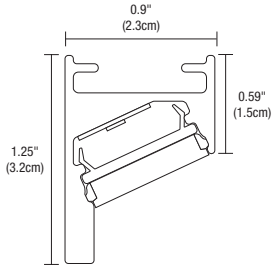
CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD



CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD



CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD AND BLACK LOUVER



CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD AND LOUVER

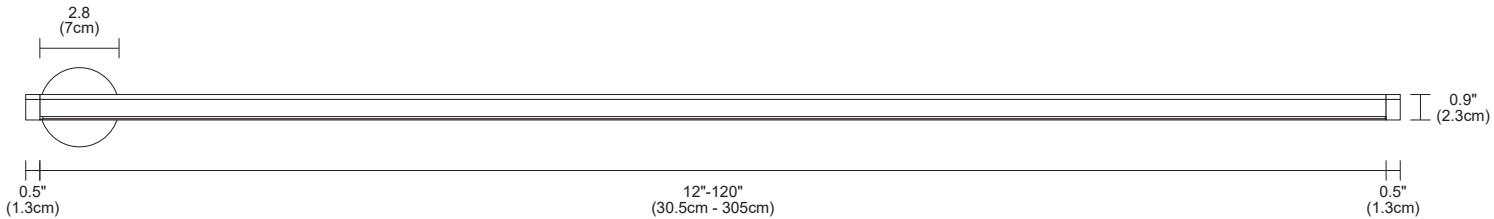


CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD



CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD AND WHITE LOUVER

DRAWINGS Canopy & Channel drawings for the Cirrus Suspension Wall Wash

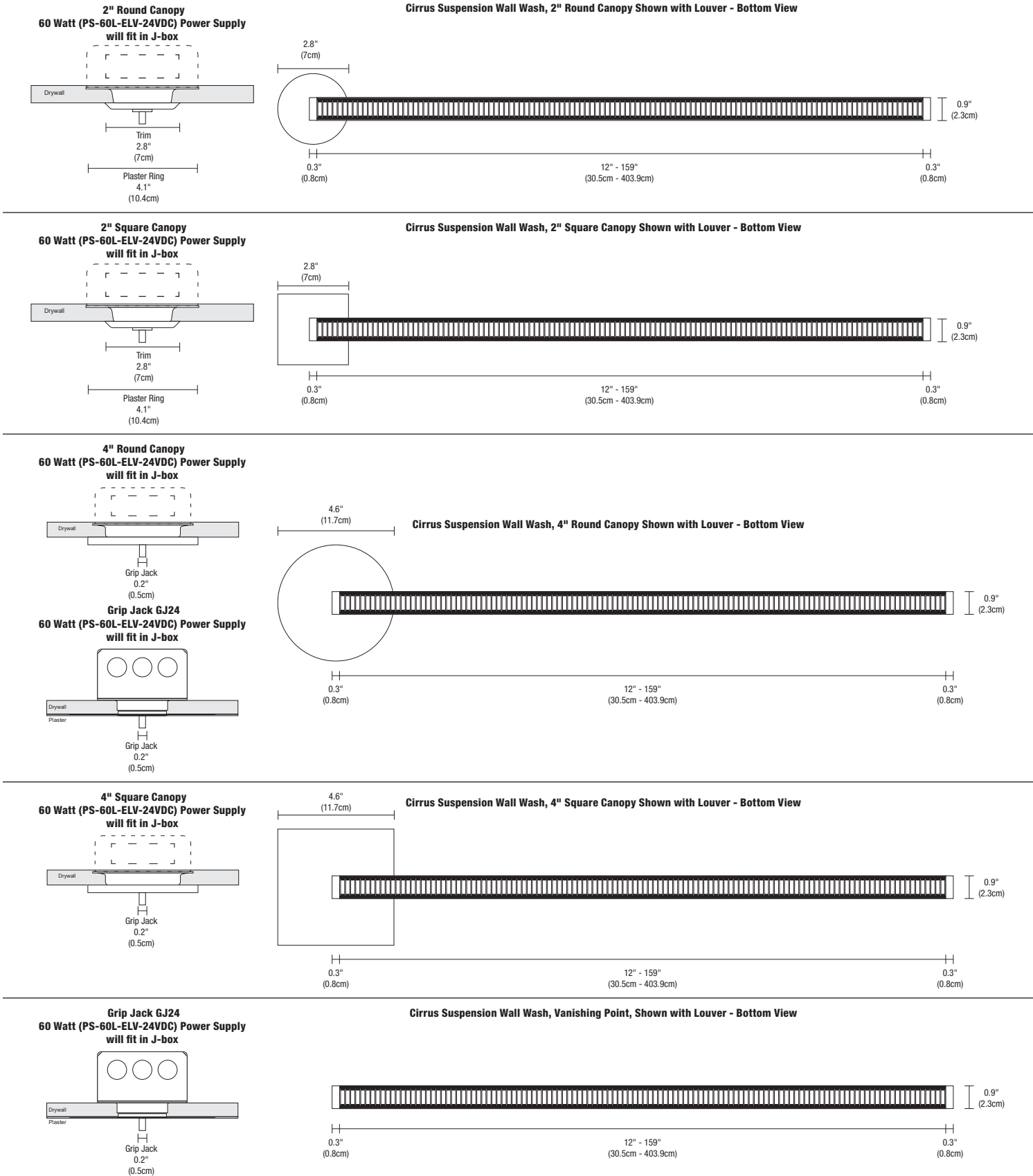


PROJECT		FIXTURE TYPE		DATE	
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CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD

24VDC REMOTE POWER END FEED, TUNABLE WHITE

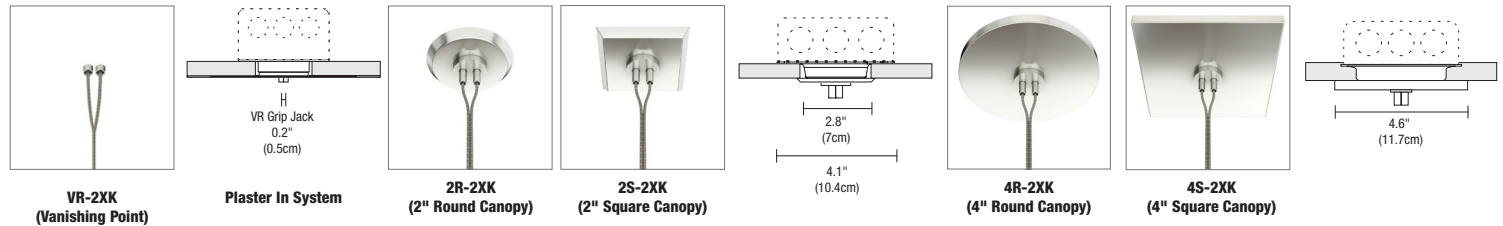
DRAWINGS Drawings are shown with 2" Round Canopy, 2" Square Canopy, 4" Round Canopy, and 4" Square Canopy



PROJECT		FIXTURE TYPE		DATE	
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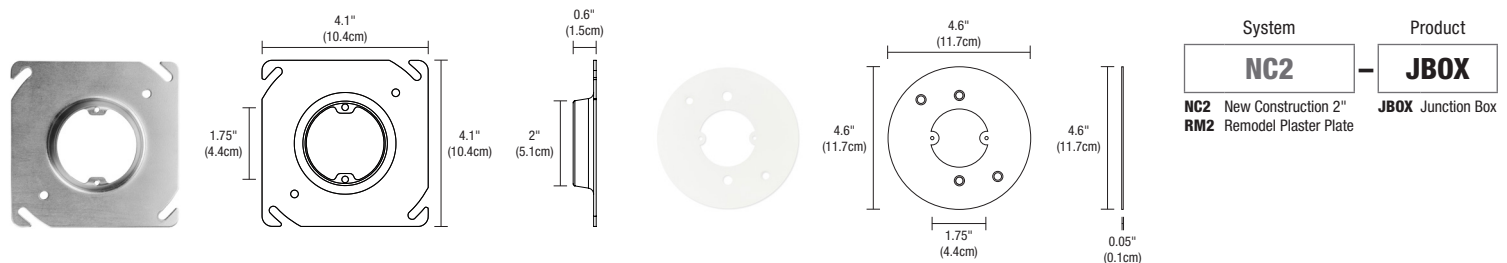
REMOTE POWER CANOPIES

The 2" Round and Square canopies include a NC2-JBOX junction box cover. The 4" canopies mount to a standard 4" junction box. Vanishing point is the only truly trimless and flush design available on the market with cables that disappear into the ceiling. Refer to the [Vanishing Point specification](#) for details and requirements including millwork options.

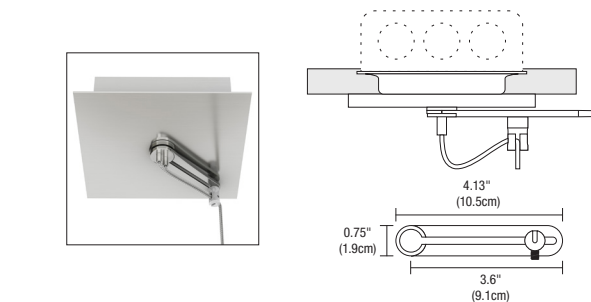


NEW CONSTRUCTION & REMODEL 2" COVER FOR 4" SQUARE JUNCTION BOX

The New Construction NC2-JBOX cover is included with the 2" round and square canopies and is not required for the 4" square canopies. The NC2 cover mounts to a standard 4" junction or octagon box accommodating the 2" Plaster Ring for use with the 2R and 2S canopies. The Remodel RM2-JBOX plaster plate cover can be used with an existing 4" square junction box. The PS-60L-ELV-24VDC (50 Watt IC, 60 Watt Non-IC) fits within the junction box for a seamless aesthetic.



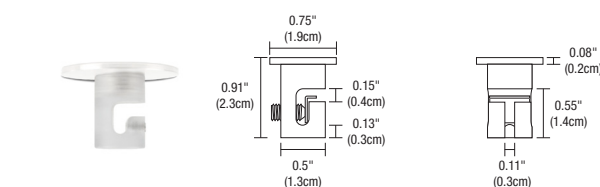
ACCESSORIES Additional components may be required based on lighting design and application.



CHANNEL SUSPENSION ADJUSTABLE SWAG BAR AND HOOK

Channel Suspension Adjustable Swag Bar and Hook allows a cable to form a straight connection to the channel when the Power Canopy is not located directly above the fixture. Use when you have two or more canopies (power supplies) on the same fixture run. The Adjustable Swag Hook is compatible with the 2R, 2S, 4R and 4S Power Canopies (Canopy not included).

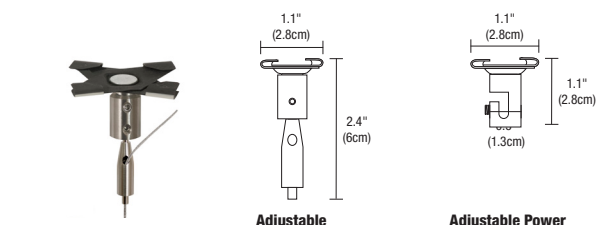
Product	Type	Finish
CS	ADJ-DP-SWAG	SN
CS Channel Suspension	ADJ-SWAG Adjustable Swag Hook for Static White ADJ-DP-SWAG Dual Post Adjustable Swag Hook for 2K4K & RGB	SN Satin Nickel



CHANNEL SUSPENSION SWAG HOOK

The clear plastic Swag Hook extends a cable from an electrical box that is not located directly above desired fixture location.

System	Type
CS	SWAG
CS Channel Suspension	SWAG Swag Hook



CHANNEL SUSPENSION ADJUSTABLE T-BAR CLIP

Channel Suspension Adjustable T-Bar Clip mounts to T-Bar grid ceilings. Adjustable is offered in Satin Nickel, Clear plastic for Adjustable Power.

Product	Type	Options	Finish
CS	TBAR	A	WH
CS Channel Suspension	TBAR 9/16" and 15/16"	A Adjustable AP Adjustable Power	BK Black WH White

PROJECT		FIXTURE TYPE		DATE	
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CIRRUS SUSPENSION WALL WASH WITH GLARE SHIELD

24VDC REMOTE POWER END FEED, TUNABLE WHITE

Length Chart: Actual lengths for Cirrus Suspension Wall Wash

TUNABLE WHITE					
Ordering Code (Nominal Size)	Actual Length (Inches)	Ordering Code (Nominal Size)	Actual Length (Inches)	Ordering Code (Nominal Size)	Actual Length (Inches)
12	13.0	89	89.8	166	167.0
15	15.4	92	92.2	168	169.4
17	17.8	94	94.6	171	171.8
20	20.2	96	97.0	173	174.2
22	22.6	99	99.4	176	176.6
24	25.0	101	101.8	178	179.0
27	27.4	104	104.2	180	181.4
29	29.8	106	106.6	183	183.8
32	32.2	108	109.0	185	186.2
34	34.6	111	111.4	188	188.6
36	37.0	113	113.8	190	191.0
39	39.4	116	116.2	192	193.4
41	41.8	118	118.6	195	195.8
44	44.2	120*	121.0	197	198.2
46	46.6	123	123.8	200	200.6
48	49.0	125	126.2	202	203.0
51	51.4	128	128.6	204	205.4
53	53.8	130	131.0	207	207.8
56	56.2	132	133.4	209	210.2
58	58.6	135	135.8	212	212.6
60	61.0	137	138.2	214	215.0
63	63.4	140	140.6	216	217.4
65	65.8	142	143.0	219	219.8
68	68.2	144**	145.4	221	222.2
70	70.6	147	147.8	224	224.6
72	73.0	149	150.2	226	227.0
75	75.4	152	152.6	228	229.4
77	77.8	154	155.0	231	231.8
80	80.2	156	157.4	233	234.2
82	82.6	159	159.8	236	236.6
84	85.0	161	162.2	238	239.0
87	87.4	164	164.6	240***	241.4

*Maximum length for 10W **Maximum length for 7W ***Maximum length for 5W

PROJECT		FIXTURE TYPE		DATE	
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TM30 DATA

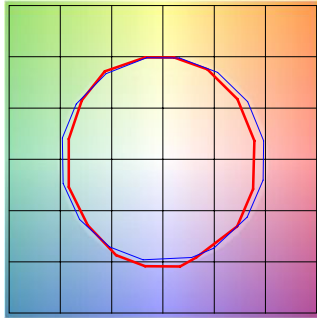
24VDC REMOTE POWER END FEED, TUNABLE WHITE

REV 08.31.22

TM-30-15 DATA: The data below is for ST5A, ST7A and ST10A 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

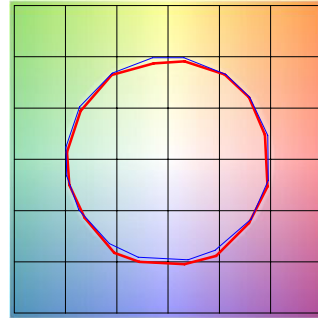


■ Test ■ Reference

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%

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

Color Vector Graphic

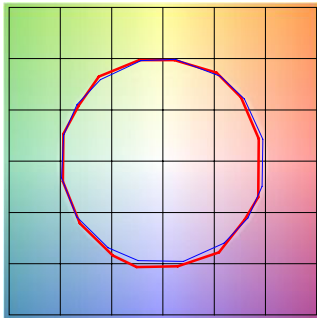


■ Test ■ Reference

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%

2K4K (3000K) | 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%

PROJECT		FIXTURE TYPE		DATE	
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