

**DESCRIPTION** 

## **CIRRUS LED SUSPENSION**

DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA | PATENT PENDING

REV 07.31.25











DIFFUSED WHITE LENS WITH WHITE LOUVER

our Design Team: design@PureEdgeLighting.com.

• Low Profile: Less than 1" Square Channel

Length Options: 12"-120" (10')

• 2 Louver Options: Black or White

• Wattage Options: 2, 5, 7 or 10 Watts High Lumen Output: Up to 790 lm/ft

• Personalization: Create your own modular configurations

• 2 Lens Options: Diffused White 100° and Clear Frosted 60°

**FEATURES & BENEFITS** 

(Center Feed)

• High CRI: Up to 95+

**PROJECT** 

With the Cirrus Modular Suspension System, you become the Lighting

multiple channels and create geometric compositions of any size. The

linear LED channels offer direct light in a clean and contemporary style

through a High or Standard Efficiency 100° lens in either a diffused white

or clear frosted version. Available in increments from 12"-120" and several

Metal Finish Options. Choose from multiple color temperatures, including

two Warm Dim options of (27D) 2700K and (30D) 3000K that dim down to 2000K. Add Black or White Louvers for additional diffusion. Remote 24VDC

power supplies are required and ordered separately. Fixtures include a 5

year pro-rated warranty. For Custom Lengths, Designs and Quotes, email

Remote Power Supply: Up to 100 Watts (End Feed), up to 200 Watts

Color Temperature Options: 2400K-4000K and Warm Dim (27D, 30D)

• Easy Installation: Fully Assembled Fixtures with Push-In Connectors

Designer. Using the architectural aesthetic of the Cirrus family of fixtures

with Interchangeable L, T and X connectors, you can effortlessly combine

CLEAR FROSTED LENS WITH BLACK LOUVER

DIFFUSED WHITE LENS CIRRUS END CAP

- **CIRRUS CHANNEL COMPONENTS (INCLUDED)** Designer Grade Color Rendering (CRI) LED Strip, installed to fit length
- Diffused White 100° or Clear Frosted 60° Lens
- Channel and Suspension Cables
- Optional White or Black Louver

## **COMPONENTS (SOLD SEPARATELY)**

- Remote or Surface Mount Power Supplies
- End Caps and L, T, X, Y and Flexible Connectors
- Power End Caps and Power Connectors (Includes Power Canopies)

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

24VDC, Class 2 wiring

## Static White & Warm Dim

- UNI Driver: Universal Dimming (TRIAC, ELV, 0-10V)
- Electronic Low Voltage (ELV)† 50W IC or 60W Non-IC (fits inside junction box)

## Lutron

Lutron Hi-Lume/Ecosystem

\*In-Wall Mounting and drop ceiling Kits available for select power supplies †ELV power supplies are not compatible with nlight, use only Universal power supplies

## **APPLICATIONS**

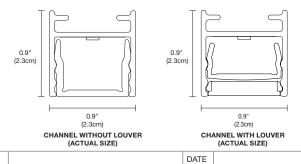
Designed for indoor use only. Ideal applications in Commercial, Retail, Residential, Hospitality, Education and Healthcare Institutions.

#### **APPROVALS**

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



Use our Configurator to see List Price, Complete Ordering Code and Overall Length. Cirrus D1 Suspension Modular Configurator





FIXTURE TYPE



## DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



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## CIRRUS SUSPENSION DOWNLIGHT MODULAR CHANNEL with Diffused White Lens & Clear Frosted Lens without Louver

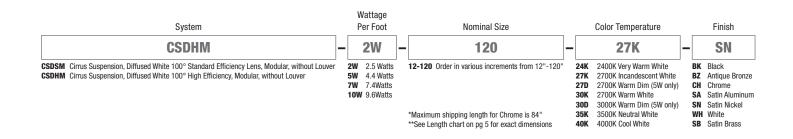
Cirrus Suspension Modular Channel is the primary component of the Cirrus Modular system. The 24VDC Channel may be ordered from 12"-120" and includes a Diffused White Lens with standard or high efficiency options. The Diffused White Lens offers the most lumens and disperses the light evenly without dots. Offered in multiple color temperatures including Warm Dim (27D, 30D). The Cirrus Channel can be combined with various CSDM components such as L, T, X, Y and Flexible Connectors, and 2" or 4" Round or Square Power Canopies for building personalized modular configurations. Suspension Cables (every 5') are included with the Channel. The 100 watt Remote Power Supply may be located up to 40' away. The Channel runs as long as 20' with 5 watts per foot, 13' with 7.5 watts per foot and up to 10' with 10 watts per foot before re-feeding. Use Dual Connector Center Feed with Canopy to double the length.

DIFFUSED WHITE LENS (ACTUAL SIZE)

											CSE	OSM										
DESCRIPTION								STANDA	RD EFFIC	IENCY, 10	0° DIFFU	SED WHI	TE LENS \	NITHOUT	LOUVER							
WATTS PER FOOT		2V	N (2.5 wat	ts)				5\	N (4.4 wa	ts				7V	V (7.4 wat	ts)			10	W (9.6 wa	tts)	
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K
LUMENS PER FOOT (Im/ft)	145	159	174	200	217	251	275	341	301	341	345	375	409	450	492	563	612	531	583	637	730	794
LUMENS PER WATT (Im/w)	58	64	70	80	87	57	62	71	68	71	78	85	56	62	68	77	84	55	60	66	76	83
CRI	90+	95+	95+	85+	85+	90+	95+	93+	95+	92+	92+	92+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+

											CSE	нм										
DESCRIPTION								HIGH	EFFICIEN	ICY, 100°	DIFFUSE	WHITE I	LENS WIT	HOUT LO	JVER							
WATTS PER FOOT		21	N (2.5 wat	ts)				5V	V (4.4 wat	ts)				7V	/ (7.4 wat	ts)			10	N (9.6 wa	tts)	
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K
LUMENS PER FOOT (Im/ft)	174	191	209	240	260	301	330	409	361	409	413	450	491	540	590	676	735	637	700	765	876	953
LUMENS PER WATT (lm/w)	69	76	84	96	104	68	75	85	82	85	94	102	67	74	81	93	100	66	73	80	91	99
CRI	90+	95+	95+	85+	85+	90+	95+	93+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+

<sup>\*27</sup>D, 30D - Warm Dim (4.8 Watts)



PROJECT	FIXTURE TYPE	DATE	



DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



REV 07.31.25

## CIRRUS SUSPENSION DOWNLIGHT MODULAR CHANNEL with Diffused White Lens & Clear Frosted Lens with White Louver

Cirrus Suspension Modular Channel is the primary component of the Cirrus Modular system. The 24VDC Channel may be ordered from 12"-120" and includes a Diffused White Lens or Clear Frosted Lens. The White Louver reduces glare while dispersing the light evenly without dots. Offered in multiple color temperatures including Warm Dim(27D, 30D). The Cirrus Channel can be combined with various CSDM components such as L, T, X, Y and Flexible Connectors, and 2" or 4" Round or Square Power Canopies for building personalized modular configurations. Suspension Cables (every 5') are included with the Channel. The 100 watt Remote Power Supply may be located up to 40' away. The Channel runs as long as 20' with 5 watts per foot, 13' with 7.5 watts per foot and up to 10' with 10 watts per foot before re-feeding. Use Dual Connector Center Feed with Canopy to double the length.



DIFFUSED WHITE LENS WITH WHITE LOUVER (ACTUAL SIZE)

											CSD	WM										
DESCRIPTION									100° [	IFFUSED	WHITE LI	NS WITH	WHITE L	OUVER								
WATTS PER FOOT		2\	N (2.5 wat	ts)				5V	V (4.4 wat	ts)				7V	V (7.4 wat	ts)			10'	W (9.6 wa	tts)	
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K
LUMENS PER FOOT (Im/ft)	114	126	138	158	171	198	217	269	237	269	272	296	323	355	388	444	483	419	460	503	576	626
LUMENS PER WATT (Im/w)	46	50	55	63	69	45	49	56	54	56	62	67	44	49	53	61	66	43	48	52	60	65
CRI	90+	95+	95+	85+	85+	90+	95+	93+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+

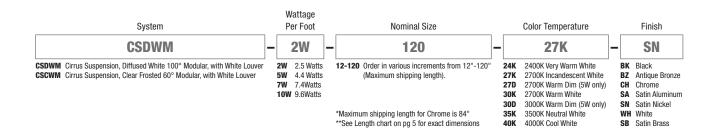
<sup>\*27</sup>D, 30D - Warm Dim (4.8 Watts)



CLEAR FROSTED LENS WITH WHITE LOUVER (ACTUAL SIZE)

											CSC	WM										
DESCRIPTION									60° C	LEAR FRO	OSTED LE	NS WITH	WHITE LO	UVER								
WATTS PER FOOT		21	W (2.5 wat	ts)				5V	V (4.4 wat	ts)				7V	V (7.4 wat	ts)			10	W (9.6 wa	tts)	
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K
LUMENS PER FOOT (Im/ft)	126	139	152	174	189	218	240	297	262	297	300	326	356	392	428	490	533	462	508	555	635	691
LUMENS PER WATT (lm/w)	50	55	61	70	76	49	54	62	59	62	68	74	49	54	59	67	73	48	53	58	66	72
CRI	90+	95+	95+	85+	85+	90+	95+	93+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+

<sup>\*27</sup>D, 30D - Warm Dim (4.8 Watts)



	PROJECT	FIXTURE TYPI		E
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## DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



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## CIRRUS SUSPENSION DOWNLIGHT MODULAR CHANNEL with Diffused White Lens & Clear Frosted Lens with Black Louver

Cirrus Suspension Modular Channel is the primary component of the Cirrus Modular system. The 24VDC Channel may be ordered from 12"-120" and includes a Diffused White Lens or Clear Frosted Lens. The Black Louver reduces the most glare while dispersing the light evenly without dots. Offered in multiple color temperatures including Warm Dim (27D, 30D). The Cirrus Channel can be combined with various CSDM components such as L, T, X, Y and Flexible Connectors, and 2" or 4" Round or Square Power Canopies for building personalized modular configurations. Suspension Cables (every 5') are included with the Channel. The 100 watt Remote Power Supply may be located up to 40' away. The Channel runs as long as 20' with 5 watts per foot, 13' with 7.5 watts per foot and up to 10' with 10 watts per foot before re-feeding. Use Dual Connector Center Feed with Canopy to double the length.



DIFFUSED WHITE LENS WITH BLACK LOUVER (ACTUAL SIZE)

											CSE	BM										
DESCRIPTION									100° E	IFFUSED	WHITE LE	NS WITH	BLACK L	OUVER								
WATTS PER FOOT		21	V (2.5 wat	ts)				5\	V (4.4 wat	ts)				7V	N (7.4 wat	ts)			10	W (9.6 wa	tts)	
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K
LUMENS PER FOOT (Im/ft)	89	98	108	123	134	155	170	210	185	210	212	231	252	278	303	347	378	327	360	393	450	490
LUMENS PER WATT (Im/w)	36	39	43	49	54	35	38	44	42	44	48	52	35	38	42	48	52	34	37	41	47	51
CRI	90+	95+	95+	85+	85+	90+	95+	93+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+

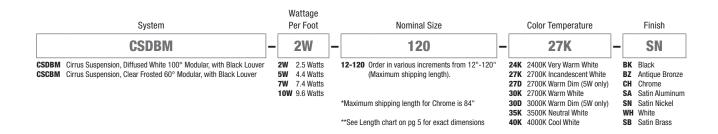
<sup>\*27</sup>D, 30D - Warm Dim (4.8 Watts)



CLEAR FROSTED LENS WITH BLACK LOUVER (ACTUAL SIZE)

											CSC	BM										
DESCRIPTION									60° C	LEAR FRO	STED LE	NS WITH	BLACK LO	UVER								
WATTS PER FOOT		21	W (2.5 wat	ts)				5V	V (4.4 wat	ts)				7V	V (7.4 wat	ts)			10	W (9.6 wa	tts)	
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K
LUMENS PER FOOT (Im/ft)	99	109	120	137	149	172	189	234	206	234	236	257	280	309	337	386	420	364	400	437	500	544
LUMENS PER WATT (Im/w)	40	44	48	55	60	39	43	49	47	49	54	58	38	42	46	53	57	38	41	46	52	57
CRI	90+	95+	95+	85+	85+	90+	95+	93+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+

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



PROJECT	FIXTURE TYPE	DATE
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LENGTH CHART Actual lengths for Cirrus Suspension Downlight Modular

				STA	TIC WHITE				
Ordering Code (Nominal Size)	Actual Length	2W (2.5 Watts)	Power Supply	5W (5 Watts)	Power Supply	7W (7.4 Watts)	Power Supply	10W (10 Watts)	Power Supply
12	12.0	2	PSB-40W-UNI-24VDC	5	PSB-40W-UNI-24VDC	23	PSB-40W-UNI-24VDC	10	PSB-40W-UNI-24VDC
15	14.4	3	PSB-40W-UNI-24VDC	6	PSB-40W-UNI-24VDC	24	PSB-40W-UNI-24VDC	12	PSB-40W-UNI-24VDC
17	16.8	4	PSB-40W-UNI-24VDC	7	PSB-40W-UNI-24VDC	26	PSB-40W-UNI-24VDC	14	PSB-40W-UNI-24VDC
20	19.2	4	PSB-40W-UNI-24VDC	8	PSB-40W-UNI-24VDC	28	PSB-40W-UNI-24VDC	17	PSB-40W-UNI-24VDC
22	21.6	5	PSB-40W-UNI-24VDC	9	PSB-40W-UNI-24VDC	29	PSB-40W-UNI-24VDC	18	PSB-40W-UNI-24VDC
24	24.0	5	PSB-40W-UNI-24VDC	10	PSB-40W-UNI-24VDC	30	PSB-40W-UNI-24VDC	20	PSB-40W-UNI-24VDC
27	26.4	6	PSB-40W-UNI-24VDC	11	PSB-40W-UNI-24VDC	32	PSB-40W-UNI-24VDC	22	PSB-40W-UNI-24VDC
29	28.8	6	PSB-40W-UNI-24VDC	12	PSB-40W-UNI-24VDC	33	PSB-40W-UNI-24VDC	24	PSB-40W-UNI-24VDC
32	31.2	7	PSB-40W-UNI-24VDC	13	PSB-40W-UNI-24VDC	35	PSB-40W-UNI-24VDC	27	PSB-40W-UNI-24VDC
34	33.6	7	PSB-40W-UNI-24VDC	14	PSB-40W-UNI-24VDC	36	PSB-40W-UNI-24VDC	28	PSB-40W-UNI-24VDC
36	36.0	7	PSB-40W-UNI-24VDC	15	PSB-40W-UNI-24VDC	38	PSB-40W-UNI-24VDC	30	PSB-40W-UNI-24VDC
39	38.4	8	PSB-40W-UNI-24VDC	16	PSB-40W-UNI-24VDC	39	PSB-40W-UNI-24VDC	32	PSB-40W-UNI-24VDC
41	40.8	9	PSB-40W-UNI-24VDC	17	PSB-40W-UNI-24VDC	41	PSB-60W-UNI-24VDC	34	PSB-40W-UNI-24VDC
44	43.2	9	PSB-40W-UNI-24VDC	18	PSB-40W-UNI-24VDC	43	PSB-60W-UNI-24VDC	37	PSB-40W-UNI-24VDC
46	45.6	10	PSB-40W-UNI-24VDC	19	PSB-40W-UNI-24VDC	44	PSB-60W-UNI-24VDC	38	PSB-40W-UNI-24VDC
48	48.0	10	PSB-40W-UNI-24VDC	20	PSB-40W-UNI-24VDC	45	PSB-60W-UNI-24VDC	40	PSB-60W-UNI-24VDC
51	50.4	11	PSB-40W-UNI-24VDC	21	PSB-40W-UNI-24VDC	47	PSB-60W-UNI-24VDC	42	PSB-60W-UNI-24VDC
53	52.8	11	PSB-40W-UNI-24VDC	22	PSB-40W-UNI-24VDC	48	PSB-60W-UNI-24VDC	44	PSB-60W-UNI-24VDC
56	55.2	12	PSB-40W-UNI-24VDC	23	PSB-40W-UNI-24VDC	50	PSB-60W-UNI-24VDC	47	PSB-60W-UNI-24VDC
58	57.6	12	PSB-40W-UNI-24VDC	24	PSB-40W-UNI-24VDC	51	PSB-60W-UNI-24VDC	48	PSB-60W-UNI-24VDC
60	60.0	12	PSB-40W-UNI-24VDC	25	PSB-40W-UNI-24VDC	53	PSB-60W-UNI-24VDC	50	PSB-60W-UNI-24VDC
63	62.4	13	PSB-40W-UNI-24VDC	26	PSB-40W-UNI-24VDC	54	PSB-60W-UNI-24VDC	52	PSB-60W-UNI-24VDC
65	64.8	14	PSB-40W-UNI-24VDC	27	PSB-40W-UNI-24VDC	56	PSB-60W-UNI-24VDC	54	PSB-60W-UNI-24VDC
68	67.2	14	PSB-40W-UNI-24VDC	28	PSB-40W-UNI-24VDC	58	PSB-60W-UNI-24VDC	57	PSB-60W-UNI-24VDC
70	69.6	15	PSB-40W-UNI-24VDC	29	PSB-40W-UNI-24VDC	59	PSB-60W-UNI-24VDC	58	PSB-60W-UNI-24VDC
72	72.0	15	PSB-40W-UNI-24VDC	30	PSB-40W-UNI-24VDC	60	PSB-96W-UNI-24VDC	60	PSB-96W-UNI-24VDC
75	74.4	16	PSB-40W-UNI-24VDC	31	PSB-40W-UNI-24VDC	62	PSB-96W-UNI-24VDC	62	PSB-96W-UNI-24VDC
77	76.8	16	PSB-40W-UNI-24VDC	32	PSB-40W-UNI-24VDC	63	PSB-96W-UNI-24VDC	64	PSB-96W-UNI-24VDC
80	79.2	17	PSB-40W-UNI-24VDC	33	PSB-40W-UNI-24VDC	65	PSB-96W-UNI-24VDC	67	PSB-96W-UNI-24VDC
82	81.6	17	PSB-40W-UNI-24VDC	34	PSB-40W-UNI-24VDC	66	PSB-96W-UNI-24VDC	68	PSB-96W-UNI-24VDC
84*	84.0	17	PSB-40W-UNI-24VDC	35	PSB-40W-UNI-24VDC	68	PSB-96W-UNI-24VDC	70	PSB-96W-UNI-24VDC
87	86.4	18	PSB-40W-UNI-24VDC	36	PSB-40W-UNI-24VDC	69	PSB-96W-UNI-24VDC	72	PSB-96W-UNI-24VDC
89	88.8	19	PSB-40W-UNI-24VDC	37	PSB-40W-UNI-24VDC	71	PSB-96W-UNI-24VDC	74	PSB-96W-UNI-24VDC
92	91.2	19	PSB-40W-UNI-24VDC	38	PSB-40W-UNI-24VDC	73	PSB-96W-UNI-24VDC	77	PSB-96W-UNI-24VDC
94	93.6	20	PSB-40W-UNI-24VDC	39	PSB-40W-UNI-24VDC	74	PSB-96W-UNI-24VDC	78	PSB-96W-UNI-24VDC
96	96.0	20	PSB-40W-UNI-24VDC	40	PSB-60W-UNI-24VDC	75	PSB-96W-UNI-24VDC	80	PSB-96W-UNI-24VDC
99	98.4	21	PSB-40W-UNI-24VDC	41	PSB-60W-UNI-24VDC	76	PSB-96W-UNI-24VDC	82	PSB-96W-UNI-24VDC
101	100.8	21	PSB-40W-UNI-24VDC	42	PSB-60W-UNI-24VDC	77	PSB-96W-UNI-24VDC	84	PSB-96W-UNI-24VDC
104	103.2	22	PSB-40W-UNI-24VDC	43	PSB-60W-UNI-24VDC	78	PSB-96W-UNI-24VDC	87	PSB-96W-UNI-24VDC
106	105.6	22	PSB-40W-UNI-24VDC	44	PSB-60W-UNI-24VDC	79	PSB-96W-UNI-24VDC	88	PSB-96W-UNI-24VDC
108	108.0	22	PSB-40W-UNI-24VDC	45	PSB-60W-UNI-24VDC	80	PSB-96W-UNI-24VDC	90	PSB-96W-UNI-24VDC
111	110.4	23	PSB-40W-UNI-24VDC	46	PSB-60W-UNI-24VDC	81	PSB-96W-UNI-24VDC	92	PSB-96W-UNI-24VDC
113	112.8	24	PSB-40W-UNI-24VDC	47	PSB-60W-UNI-24VDC	82	PSB-96W-UNI-24VDC	94	PSB-96W-UNI-24VDC
116	115.2	24	PSB-40W-UNI-24VDC	48	PSB-60W-UNI-24VDC	83	PSB-96W-UNI-24VDC	97	PSB-100W-ELV-24VDC
118	117.6	25	PSB-40W-UNI-24VDC	49	PSB-60W-UNI-24VDC	84	PSB-96W-UNI-24VDC	98	PSB-100W-ELV-24VDC
120**	120.0	25	PSB-40W-UNI-24VDC	50	PSB-60W-UNI-24VDC	85	PSB-96W-UNI-24VDC	100	PSB-100W-ELV-24VDC

\*Maximum Chrome Length \*\*Maximum Shipping Length

Ordering Code (Nominal Size)	Actual Length	5W (5 Watts)	Power Supply
12	12.0	5	PSB-40W-UNI-24VDC
15	15.0	6	PSB-40W-UNI-24VDC
18	18.0	8	PSB-40W-UNI-24VDC
21	21.0	9	PSB-40W-UNI-24VDC
24	24.0	10	PSB-40W-UNI-24VDC
27	27.0	11	PSB-40W-UNI-24VDC
30	30.0	13	PSB-40W-UNI-24VDC
33	33.0	14	PSB-40W-UNI-24VDC
36	36.0	15	PSB-40W-UNI-24VDC
39	39.0	16	PSB-40W-UNI-24VDC
42	42.0	18	PSB-40W-UNI-24VDC
45	45.0	19	PSB-40W-UNI-24VDC
48	48.0	20	PSB-40W-UNI-24VDC

Ordering Code (Nominal Size)	Actual Length	5W (5 Watts)	Power Supply
51	51.0	21	PSB-40W-UNI-24VDC
54	54.0	23	PSB-40W-UNI-24VDC
57	57.0	24	PSB-40W-UNI-24VDC
60	60.0	25	PSB-40W-UNI-24VDC
63	63.0	26	PSB-40W-UNI-24VDC
66	66.0	28	PSB-40W-UNI-24VDC
69	69	29	PSB-40W-UNI-24VDC
72	72	30	PSB-40W-UNI-24VDC
75	75	31	PSB-40W-UNI-24VDC
78	78	33	PSB-40W-UNI-24VDC
81	81	34	PSB-40W-UNI-24VDC
84*	84	35	PSB-40W-UNI-24VDC

WARM DIM (27D & 30D)

Ordering Code (Nominal Size)	Actual Length	5W (5 Watts)	Power Supply
87	87	36	PSB-40W-UNI-24VDC
90	90	38	PSB-40W-UNI-24VDC
93	93	39	PSB-40W-UNI-24VDC
96	96	40	PSB-60W-UNI-24VDC
99	99	41	PSB-60W-UNI-24VDC
102	102	43	PSB-60W-UNI-24VDC
105	105	44	PSB-60W-UNI-24VDC
108	108	45	PSB-60W-UNI-24VDC
111	111	46	PSB-60W-UNI-24VDC
114	114	48	PSB-60W-UNI-24VDC
117	117	49	PSB-60W-UNI-24VDC
120**	120	50	PSB-60W-UNI-24VDC

\*Maximum Chrome Length \*\*Maximum Shipping Length

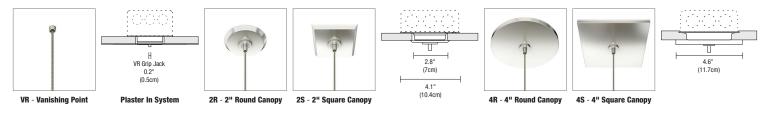
DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



REV 07.31.25

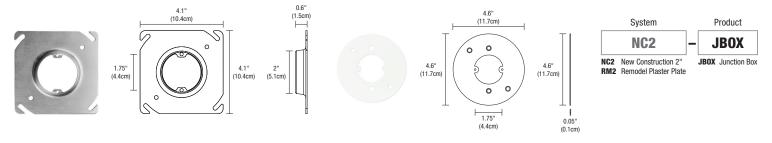
#### **REMOTE POWER CANOPIES**

The 2" Round and Square Canopy includes 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 <u>Vanishing Point specification</u> for details and requirements including millwork options.

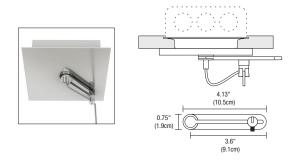


#### NEW CONSTRUCTION & REMODEL 2" COVER FOR 4" SQUARE JUNCTION BOX

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 must be used with the supplied PureEdge junction box.



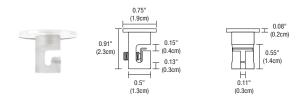
ACCESSORIES Additional components may be required based on lighting design and application.



## 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).

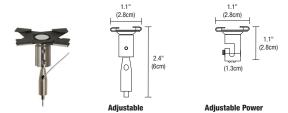




## **CHANNEL SUSPENSION SWAG HOOK**

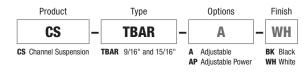
The clear plastic Swag Hook extends a cable from an electrical box that is not located directly above desired fixture location.





#### **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.



PROJECT FIXTURE TYPE DATE

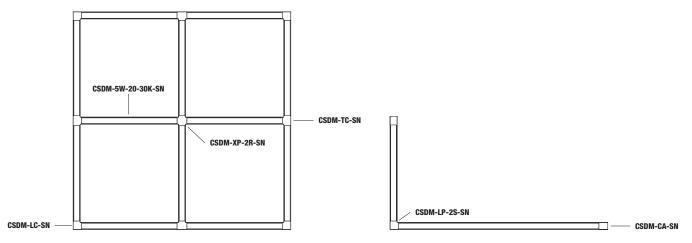
DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



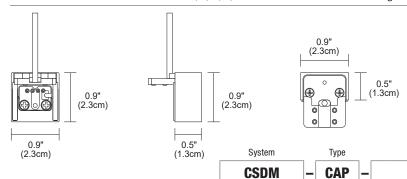
REV 07.31.25

Indicates 24VDC Power Flow

COMPONENTS Power End Cap, End Cap, and Joining Connector



## MODULAR CONFIGURATIONS Use L, T, X, Y, and Flexible Connectors to design any Modular formation



#### **END CAP POWER WITH CANOPY**

Power Canopy

2R

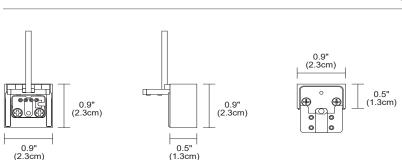
EZ No Canopy, for use with Surface Mount

Power Supply, (Order Separately)

Vanishing Point with No Canopy, only see

cable going through drywall ceiling with GJ24

Power End Cap Connector joins the Cirrus Suspension Modular Downlight and electrically provides power. For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply use ordering code "EZ" (Coaxial Cable End Zero) use ordering code VR for Vanishing Point Plaster in system with No Canopy. Includes 12' of Coaxial Power Cable, which easily adjusts at the Canopy with a Push-In Grip Jack Connector.



0.9

(2.3cm)

JC

0.33

PROJECT

(2.3cm)

**CSDM** 

Cirrus Suspension

Modular Downlight

CAP End Cap

Power

25

4R

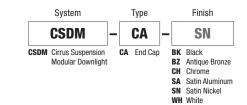
## **END CAP**

2.8" Round Canopy

2.8" Square Canopy

4.6" Round Canopy

End Cap terminates the Cirrus Suspension Modular Downlight run and provides a finished look. Includes 12' of Adjustable Aircraft Cable and Ceiling Anchors.



BK

CH

Black

BZ Antique Bronze

Chrome

Finish

SN

WH

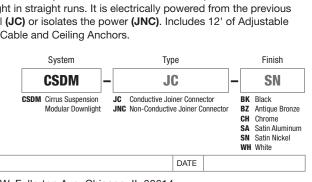
Satin Aluminum

SN Satin Nickel

White

## JOINING CONNECTOR

Joining Connector joins two sections of Cirrus Suspension Modular Downlight in straight runs. It is electrically powered from the previous Channel (JC) or isolates the power (JNC). Includes 12' of Adjustable Aircraft Cable and Ceiling Anchors.



FIXTURE TYPE

0.9

0.33"

(0.8cm)

JNC

0 0

(2.3cm)



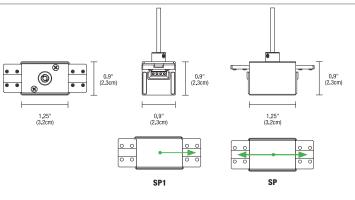
DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



REV 07.31.25

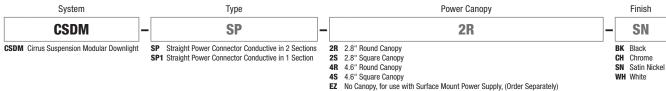
Indicates 24VDC Power Flow

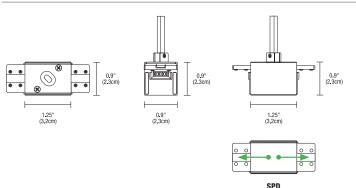




#### STRAIGHT POWER CONNECTOR WITH CANOPY

Straight Power Connector joins two sections of Cirrus Suspension Modular Downlight Channels, for creating endless linear lighting configurations. It re-feeds the power to one section (SP1); or functions as a Center Power Feed (SP), electrically powering two sections. For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero) use ordering code VR for Vanishing Point Plaster in system with No Canopy. Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

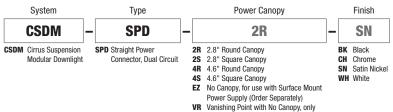


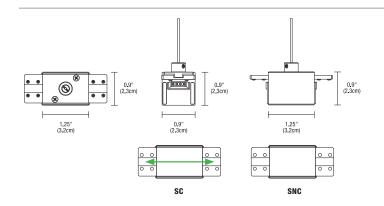


#### STRAIGHT POWER CONNECTOR DUAL CIRCUIT WITH CANOPY

Vanishing Point with No Canopy, only see cable going through drywall ceiling with GJ24

Straight Power Connector Dual Circuit joins two sections of Cirrus Suspension Modular Downlight Channels, for creating endless linear lighting configurations. It electrically powers two sections on separate circuits. For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero) use ordering code VR for Vanishing Point Plaster in system with No Canopy. Includes 12' of Coaxial Power Cable, which easily adjusts at the Canopy with a Push-In Grip Jack Connector.

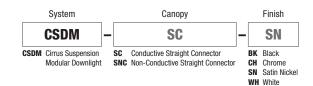




## STRAIGHT CONNECTOR

Straight Connector joins two sections of Cirrus Suspension Modular Downlights. It is electrically powered from the previous Channel **(SC)** or isolates the Power **(SNC)**. Includes 12' of Adjustable Aircraft Cable and Ceiling Anchors.

with GJ24



8

see cable going through drywall ceiling

PROJECT	FIXTURE TYPE	DATE	

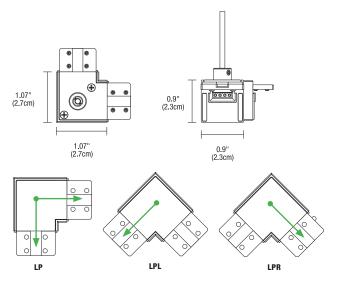
DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



REV 07.31.25

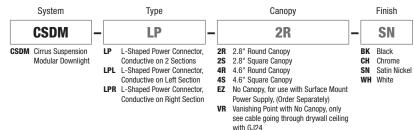
Indicates 24VDC Power Flow

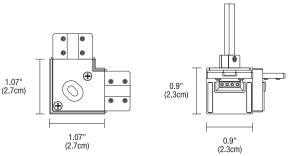
**COMPONENTS** L-Shaped Connectors



#### L-SHAPED POWER CONNECTOR WITH CANOPY

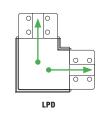
L-Shaped Power Connector joins two sections of Cirrus Suspension Modular Downlight at 90°. It electrically powers either the left section (LPL), right section (LPR) or both sections (LP). For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero) use ordering code VR for Vanishing Point Plaster in system with No Canopy. Includes 12' of Coaxial Power Cable, which easily adjusts at the Canopy with a Push-In Grip Jack Connector.





#### L-SHAPED POWER CONNECTOR DUAL CIRCUIT WITH CANOPY

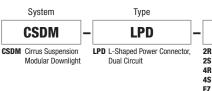
Straight Power Connector Dual Circuit joins two sections of Cirrus Suspension Modular Downlight Channels at 90°, for creating endless linear lighting configurations. It electrically powers two sections on separate circuits from two Power Supplies. For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero) use ordering code VR for Vanishing Point Plaster in system with No Canopy. Includes 12' of Coaxial Power Cable, which easily adjusts at the Canopy with a Push-In Grip Jack Connector.



LC

1.07'

(2.7cm)



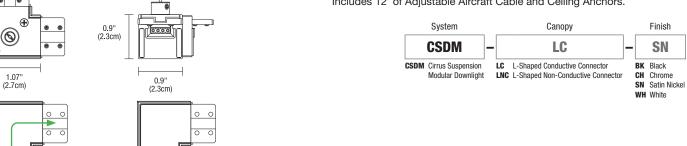


## L-SHAPED CONNECTOR

ceiling with GJ24

L-Shaped Connector joins two sections of Cirrus Suspension Modular Downlight at 90°, conducting the power (LC) or isolating the power (LNC). Includes 12' of Adjustable Aircraft Cable and Ceiling Anchors.

Vanishing Point with No Canopy, only see cable going through drywall



LNC PROJECT FIXTURE TYPE DATE

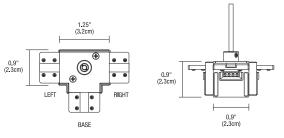
DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



REV 07.31.25

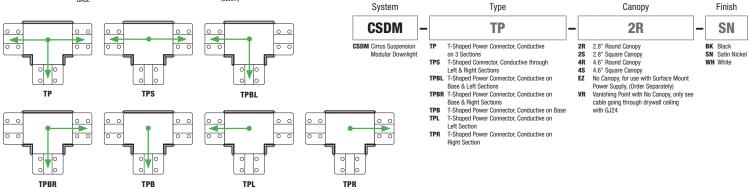
Indicates 24VDC Power Flow

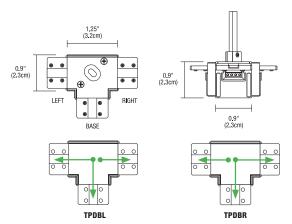
## COMPONENTS T-Shaped Connectors



#### T-SHAPED POWER CONNECTOR WITH CANOPY

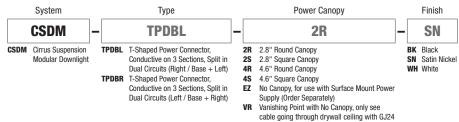
T-Shaped Power Connector joins three sections of Cirrus Suspension Modular Downlight at 90°. It electrically conducts the power from a Remote Power Supply to section(s): all sections **(TP)**, straight left to right **(TPS)**, base to left **(TPBL)**, base to right **(TPBR)**, base **(TPB)**, left **(TPL)** or right **(TPR)**. For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero) use ordering code VR for Vanishing Point Plaster in system with No Canopy. Includes 12' of Coaxial Power Cable, which easily adjusts at the Canopy with a Push-In Grip Jack Connector.

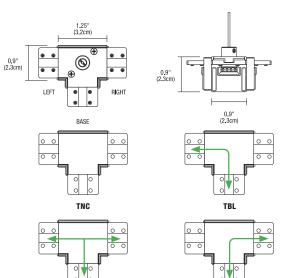




#### T-SHAPED POWER CONNECTOR DUAL CIRCUIT WITH CANOPY

T-Shaped Power Connector Dual Circuit joins two sections of Cirrus Suspension Modular Downlight at 90°. It electrically powers the right with one Power Supply and base to left with second Power Supply (**TPDBR**). For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero) use ordering code VR for Vanishing Point Plaster in system with No Canopy. Includes 12' of Coaxial Power Cable, which easily adjusts at the Canopy with a Push-In Grip Jack Connector.



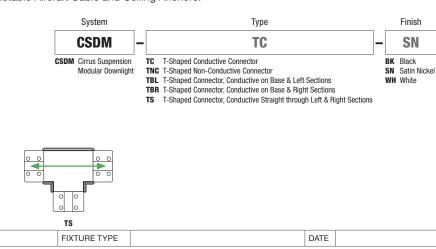


PROJECT

TRR

## T-SHAPED CONNECTOR

Joins three sections of Cirrus Suspension Modular at 90°. Isolates the power of each section (TNC); or electrically conducts the power to section(s): all sections (TC), base to left section (TBL), base to right section (TBR) or straight from left to right section (TS). Includes 12' of Adjustable Aircraft Cable and Ceiling Anchors.





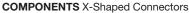
DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM

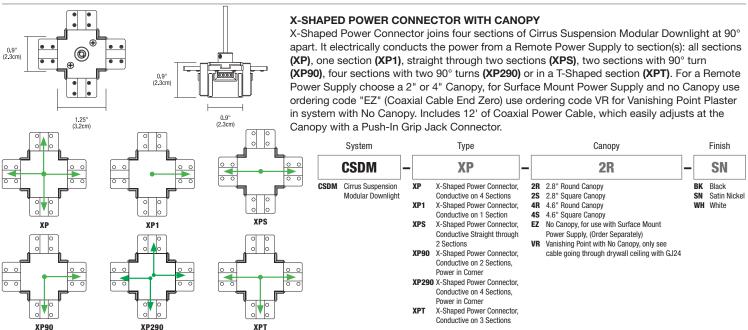


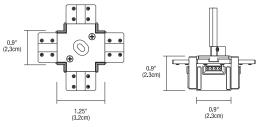
REV 07.31.25

11

Indicates 24VDC Power Flow

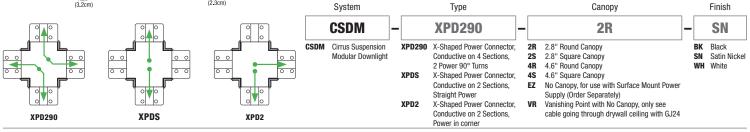


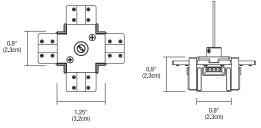




#### X-SHAPED POWER CONNECTOR DUAL CIRCUIT WITH CANOPY

X-Shaped Power Connector Dual Circuit joins four sections of Cirrus Suspension Modular Downlight at 90° apart. It electrically conducts the power from two Remote Power Supplies to section(s): two sections at 90° (XPD290), two sections in a straight run (XPDS), or two sections in a corner (XPD2). Includes Power Canopy and 12' of Power Cable, which easily adjusts at Canopy with the Push-In Grip Jack Connector. For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at the Canopy with a Push-In Grip Jack Connector.

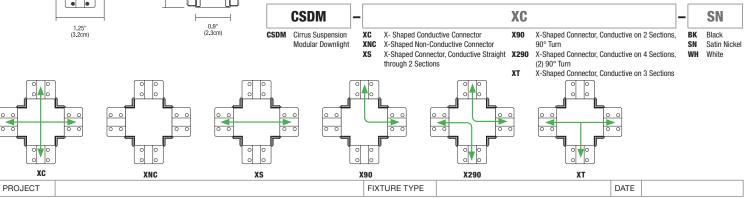




## X-SHAPED CONNECTOR

System

X-Shaped Connector joins 4 sections of Cirrus Suspension Modular Downlight at 90°. It isolates the power of each section (XNC); or electrically conducts the power to section(s): all sections (XC), straight through two sections (XS), two sections with 90° turn (X90), four sections with two 90° turns (X290) or in a T-Shaped section (XT). Includes 12' of Adjustable Aircraft Cable and Ceiling Anchors.



DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



REV 07.31.25

Finish

SN

Satin Nickel

BK Black

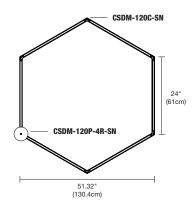
CH Chrome

WH White

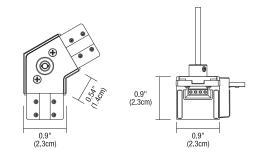
Indicates 24VDC Power Flow

## **COMPONENTS** 120° Connectors



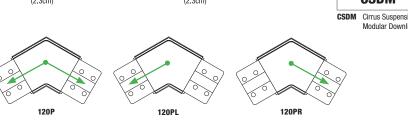


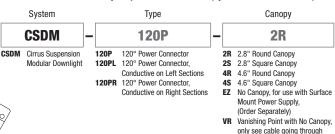
## HEXAGON CONFIGURATION, 120° CONNECTORS Use 120P and 120C to design any size from 25"-25"

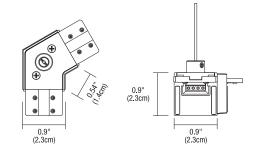


#### 120° POWER CONNECTOR WITH CANOPY

120° Power Connector joins two sections of Cirrus Suspension Modular Downlight at 120° apart. It electrically conducts the power from a Remote Power Supply to section(s): all sections (120P), the left section (120PL) or right section (120PR). For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero) use ordering code VR for Vanishing Point Plaster in system with No Canopy. Includes 12' of Coaxial Power Cable, which easily adjusts at the Canopy with a Push-In Grip Jack Connector.



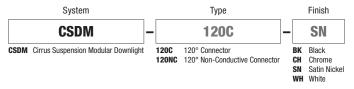




# 120C 120NC

#### 120° CONNECTOR

120° Connector joins two sections of Cirrus Suspension Modular Downlight at 120° apart, conducting the power to all sections **(120C)** or isolating the power **(120NC)**. Includes 12' of Adjustable Aircraft Cable and Ceiling Anchors.



drywall ceiling with GJ24

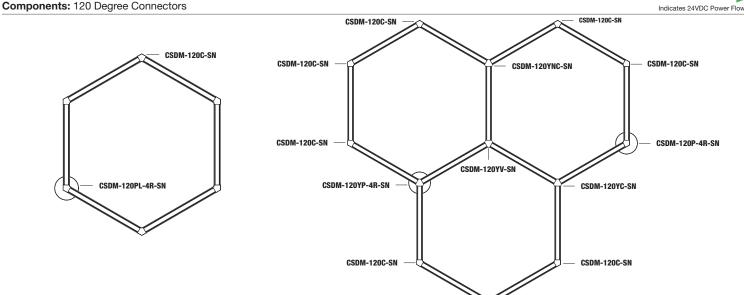
PROJECT	FIXTURE TYPE	DATE	

DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM

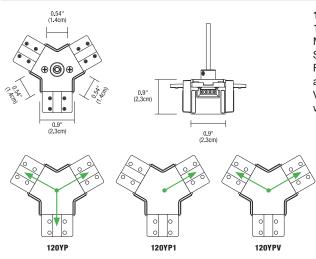


REV 07.31.25

Indicates 24VDC Power Flow



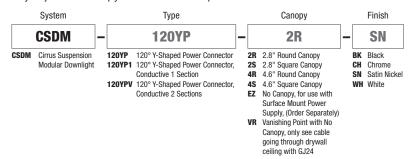
HONEYCOMB CONFIGURATION, 120° CONNECTORS Use 120YP, 120P, 120YC, and 120C to design any size from 25"-25'

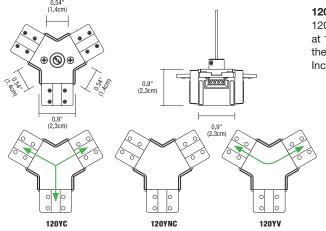


#### 120° Y-SHAPED POWER CONNECTOR WITH CANOPY

120° Y-Shaped Power Connector joins and powers three sections of Cirrus Suspension Modular Downlight at 120° apart. It electrically conducts the power from a Remote Power Supply to section(s): all sections (120YP), one section (120YP1) or two sections (120YPV). For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero) use ordering code VR for Vanishing Point Plaster in system with No Canopy. Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

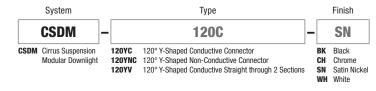
CSDM-120NC-SN





## 120° Y-SHAPED CONNECTOR

120° Y-Shaped Connector joins three sections of Cirrus Suspension Modular Downlight at 120° apart. It isolates the power of each section (120YNC); or electrically conducts the power to section(s): all sections (120YC) or straight through two sections (120YV). Includes 12' of Adjustable Aircraft Cable and Ceiling Anchors.



**PROJECT** FIXTURE TYPE DATE

DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



REV 07.31.25

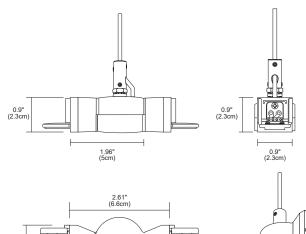
Finish

SN

SN Satin Nickel

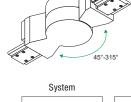
Indicates 24VDC Power Flow

## **COMPONENTS** Flexible Connectors



#### **FLEXIBLE HORIZONTAL POWER WITH CANOPY**

Flexible Horizontal Power Connector joins two sections of Cirrus Suspension Modular Downlight at any horizontal angle from 45°-315°. It electrically powers either 1 section (LP1-FXH), both sections from one Power Supply (LP-FXH), or both sections from two Power Supplies (LPD-FXH). For a Remote Power Supply choose a 2" or 4" Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero) use ordering code VR for Vanishing Point Plaster in system with No Canopy. Includes 12' of Coaxial Power Cable, which easily adjusts at the Canopy with a Push-In Grip Jack Connector



Modular Downlight

CSDM Cirrus Suspension

LP-FXH Flexible Horizontal Power Conductive Connector
LP1-FXH Flexible Horizontal Power Connector, Conductive
on 1 Section Flexible Horizontal Power

**LPD-FXH** Connector,
Conductive on 2 Sections (Dual Feed)

Type LP-FXH

R 2.8" Round Canopy

2S 2.8" Square Canopy 4R 4.6" Round Canopy

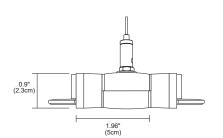
4S 4.6" Square Canopy

EZ No Canopy, for use with Surface Mount Power Supply, (Order Separately)

R Vanishing Point with No Canopy, only see cable going through drywall ceiling with GJ24

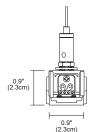
Canopy

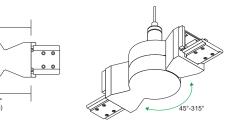
2R



2.61" (6.6cm)

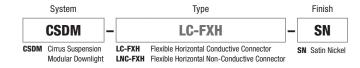
PRO





#### **FLEXIBLE HORIZONTAL CONNECTOR**

Flexible Horizontal Connector joins two sections of Cirrus Suspension Modular Downlight at any horizontal angle from 45°-315°. It is electrically powered from the previous channel **(LC-FXH)** or isolates the power **(LNC-FXH)**. Includes 12' of adjustable Aircraft Cable and Ceiling Anchors.



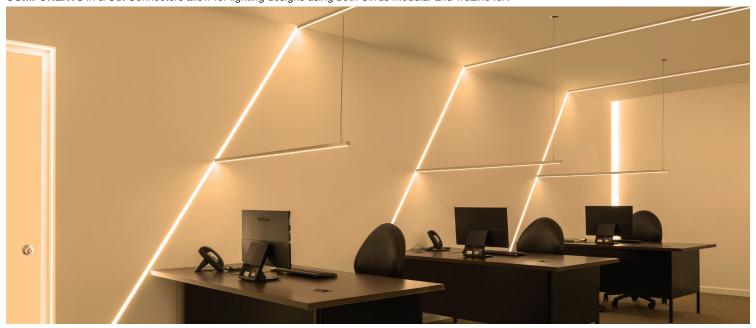
OJECT	IXTURE TYPE	DATE	

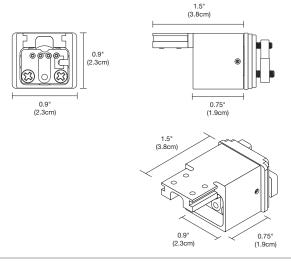
DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



REV 07.31.25

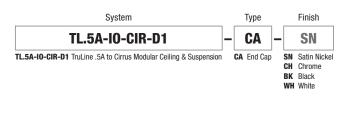
COMPONENTS In & Out Connectors allow for lighting designs using both Cirrus Modular and TruLine .5A

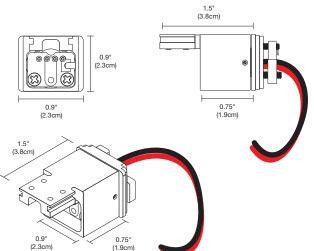




# TRULINE .5A IN & OUT CONNECTOR TO CIRRUS MODULAR CEILING & SUSPENSION

TruLine .5A In & Out Connector joins the end of Cirrus Modular Ceiling or Suspension systems to PureEdge Lighting's TruLine .5A recessed extrusion (not conductive).





## TRULINE .5A IN & OUT POWER CONNECTOR TO CIRRUS MODULAR CEILING & SUSPENSION

TruLine .5A In & Out Power Connector joins and provides power from the end of Cirrus Suspension Modular systems to PureEdge Lighting's TruLine .5A recessed extrusion.



	PROJECT	FIXTURE TYPI		E
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DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



REV 07.31.25

## GRIP JACK SUSPENSION CANOPIES WITH POWER SUPPLIES For 24VDC Static White and Warm Dim LEDs

GRIP JACK SUSPENSION CANOPIES WITH POWER SUPPLIES							
	GSP-RM-2RD-1P-50-ELV GSP-RM-2SQ-1P-50-ELV	GSP-NC-2RD-1P-50-ELV- GSP-NC-2SQ-1P-50-ELV-	GSP-4RD-1P-50-ELV GSP-4SQ-1P-50-ELV	GSP-5SQ-1P-60-ELV	GSP-5SQ-2P-2X60-ELV		
ORDERING CODE			T V	TU'			
		SPECIFICATIO	NS				
DESCRIPTION	Grip Jack Suspension 2.68" Canopy with Remodel Plaster Plate and 50W Power Supply that fits in Junction Box with 1-Port Power Feed	Grip Jack Suspension 2.68" Canopy with New Construction 2" Plaster Ring and 50W Power Supply that fits in Junction Box, with 1-Port Power Feed	Grip Jack Suspension Canopy with Remodel 4.6" Canopy and 50W Power Supply that fits in existing unction Box with 1-Port Power Feed  60W Grip Jack Suspension 5" Square Surface Mount Canopy with 1-Port Feed		2x60W Grip Jack Suspension 5" Square Surface Mount Canopy with 2-Port Feed		
MAXIMUM LOAD	60W-NON IC, 50W-IC (FITS IN J-BOX)	60W-NON IC, 50W-IC (FITS IN J-BOX)	60W-NON IC, 50W-IC (FITS IN J-BOX)	I IC, 50W-IC (FITS IN J-BOX) 60W			
INPUT VOLTAGE	120VAC	120VAC	120VAC	120VAC	120VAC		
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC	24VDC		
DIMENSIONS	2.68" x 2.68" x .1"	2.68" x 2.68" x .1"	4.6" x 4.6" x .2"	5.5" X 5.5" X 1.5"	5.5" X 5.5" X 1.5"		
FINISH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH		
CLASSIFICATION	CLASS 2	CLASS 2	CLASS 2	CLASS 2	CLASS 2		
MOUNTING	REMODEL CONSTRUCTION, POWER SUPPLY RECESSED IN J-BOX	NEW CONSTRUCTION, POWER SUPPLY RECESSED IN J-BOX	REMODEL CONSTRUCTION, OX POWER SUPPLY RECESSED IN J-BOX SURFACE MOUNT		SURFACE MOUNT		
EFFICIENCY	85%	85%	85%	85%	85%		
SHORT CIRCUIT PROTECTION	YES	YES	YES	YES	YES		
OVER TEMPERATURE PROTECTION	YES	YES	YES	YES	YES		
WORKING TEMPERATURE	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C		
		DIMMING & CONT	TROLS				
LUTRON DIVA: DVELV-300P	•	•	•	•	•		
LUTRON SKYLARK: SELV-300P	•	•	•	•	•		
LUTRON RADIO RA2: RRD-6NA	N/A	N/A	N/A	•	•		
LUTRON MAESTRO: MAELV-600	•	•	•	•	•		

GRIP JACK SUSPENSION CANOPIES WITH POWER SUPPLIES CONT'D								
	GSP-5SQ-1DP-2X60-ELV GSP-6SQ-1P-100- GSP-6SQ-1P-150-		GSP-6SQ-2P-2X100-ELV GSP-6SQ-2P-2X150-ELV	GSP-6SQ-1DP-2X100-ELV GSP-6SQ-1DP-2X150-ELV	GSP-6SQ-1P-200-ELV			
ORDERING CODE	## T	, 'u'	Ú Ú	ÜÜ	ru'i			
	1	SPECIFICATION	IS					
DESCRIPTION  2x60W Grip Jack Suspension 5" Square Surface Mount Canopy with 2-Port Feed used with Nova Up/Down  100W or 150W Grip Jack Suspension 6" Square Surface Mount Canopy with 1-Port Feed Mount Canopy with 2-Port Feed					200W Grip Jack Suspension 6" Square Surface Mount Canopy with 1-Port Feed			
MAXIMUM LOAD	XIMUM LOAD 2X60W 100W OR 150W 2X100W OR 2X150W 2X100W OR		2X100W OR 2X150W	200W				
INPUT VOLTAGE	120VAC	120VAC	120VAC	120VAC	120VAC			
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC	24VDC			
DIMENSIONS	5.5" X 5.5" X 1.5"	6.5" X 6.5" X 1.875"	6.5" X 6.5" X 1.875"	6.5" X 6.5" X 1.875"	6.5" X 6.5" X 1.875"			
FINISH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH			
CLASSIFICATION	CLASS 2	100W CLASS 2 150W UL2108	100W CLASS 2 150W UL2108	100W CLASS 2 150W UL2108	UL2108			
MOUNTING	SURFACE MOUNT	SURFACE MOUNT	SURFACE MOUNT	SURFACE MOUNT	SURFACE MOUNT			
EFFICIENCY	85%	85%	85%	85%	85%			
SHORT CIRCUIT PROTECTION	YES	YES	YES	YES	YES			
OVER TEMPERATURE PROTECTION	YES	YES	YES	YES	YES			
WORKING TEMPERATURE	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C			
		DIMMING & CONT	ROLS	'				
LUTRON DIVA: DVELV-300P	•	•	•	•	•			
LUTRON SKYLARK: SELV-300P	•	•	•	•	•			
LUTRON RADIO RA2: RRD-6NA	•	•	•	•	•			
LUTRON MAESTRO: MAELV-600	•	•	•	•	•			
LEGRAND ADORNE: ADTP-703TUM4	•	•	•	•	•			

PROJECT	FIXTURE TYPE	DATE	



## DOWNLIGHT MODULAR, STATIC WHITE & WARM DIM



REV 07.31.25

	GRIP JACK SUSPENSION CANO	PIES WITH POWER SUPPLIES (US	E WITH "EZ" ORDERING CODE)*						
	GSP-12RE-1P-60-010-SN	GSP-26RE-2P-60-010-SN	GSP-26RE-1P-100-010-SN	GSP-26RE-2P-2X100-010-SN					
ORDERING CODE		7	†	7					
SPECIFICATIONS									
DESCRIPTION	SCRIPTION with a 60 Watt, 0-10V Power Supply with two 60 Watt, 0-10V Power Supply with a 100 Watt, 0-10V P		26" X 5" Surface Mount Power Canopy with a 100 Watt, 0-10V Power Supply & 1-Port Feed	26" X 5" Surface Mount Power Canopy with a 2x100 watt, 0-10V Power Supply & 1-Port Feed					
MAXIMUM LOAD	60W	2X60W, 120 MAX.	100W	2x100W					
INPUT VOLTAGE	120VAC	120-277VAC	120-277VAC	120-277VAC					
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC					
DIMENSIONS	12" X 5" CANOPY, 13" X 6" COVER PLATE	26" X 5" CANOPY, 13" X 6" COVER PLATE	26" X 5" CANOPY, 27" X 6" COVER PLATE	26" X 5" CANOPY, 27" X 6" COVER PLATE					
FINISHES	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH					
MOUNTING	SURFACE MOUNT CANOPY	SURFACE MOUNT CANOPY	SURFACE MOUNT CANOPY	SURFACE MOUNT CANOPY					
EFFICIENCY	90%	90%	90%	90%					
SHORT CIRCUIT PROTECTION	YES	YES	YES	YES					
WORKING TEMPERATURE	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C					
		DIMMING & CONTROLS							
PHILIPS SUNRISE: SR1200ZTUNV	•	•	•	•					
LUTRON DIVA: DVTV-WH	•	•	•	•					
LUTRON NOVA T: NTSTV-DV-XX	•	•	•	•					
LUTRON GRAFIX EYE QS: QSGRJ-XP	•	•	•	•					
LUTRON RADIO RA2: RRD-10ND	•	•	•	•					
LEVITON: LEV40050	•	•	•	•					
LEVITON IP710-LFZ	•	•	•	•					
LEGRAND: ADPD4FBL3P2W4	•	•	•	•					

<sup>\*</sup>Electrical Panels using Seimens/Murray AFCI breakers are not compatible with this ELV transformer. Use 0-10 Volt power supplies with this breaker

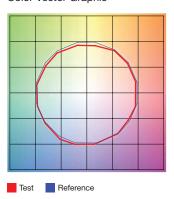
PROJECT	FIXTURE TYPE	DATE	
PHOJECT	FIXTURE LIFE	DATE	



REV 07.31.25

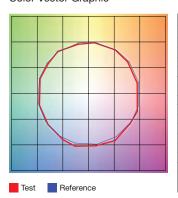
**TM-30-15 DATA:** The data below is for SS2C, SS5C, SS7C and SS10C bare LED Soft Strips. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

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



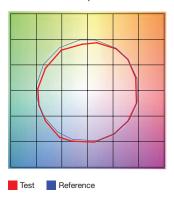
		<b>GRAPHIC SHIFTS</b> %		
HUE BIN	Rf	CHROMA	HUE	
1	92.0	-2.4%	1.5%	
2	94.7	-2.1%	0.0%	
3	95.4	-1.9%	-0.1%	
4	88.7	-6.7%	-3.1%	
5	92.8	-5.6%	1.0%	
6	92.7	-3.4%	3.4%	
7	89.9	-4.3%	4.1%	
8	92.4	-1.4%	4.4%	
9	89.0	-0.6%	5.8%	
10	88.9	0.4%	6.2%	
11	89.7	4.0%	5.4%	
12	92.6	3.0%	-0.7%	
13	90.9	1.1%	-7.0%	
14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

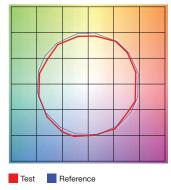
# **4000K** | Rf: 87.6 | Rg: 96.8 Color Vector Graphic



HUE BIN         Rf         CHROMA         HUE           1         88.9         -2.4%         2.5%           2         93.3         -0.4%         0.8%           3         94.8         -1.0%         -0.6%           4         87.9         -4.9%         -3.6%           5         85.3         -9.4%         -2.6%           6         90.2         -6.0%         0.2%           7         85.3         -7.6%         4.6%           8         83.7         -4.1%         8.2%           9         79.5         -1.1%         13.8%           10         78.6         1.5%         12.1%           11         83.5         6.4%         7.8%           12         90.9         3.6%         -1.1%           13         88.3         1.7%         -6.3%           14         91.9         -0.4%         -2.2%           15         84.5         -0.9%         -5.5%           16         84.7         -11%         -11%					
2 93.3 -0.4% 0.8% 3 94.8 -1.0% -0.6% 4 87.9 -4.9% -3.6% 5 85.3 -9.4% -2.6% 6 90.2 -6.0% 0.2% 7 85.3 -7.6% 4.6% 8 83.7 -4.1% 8.2% 9 79.5 -1.1% 13.8% 10 78.6 1.5% 12.1% 11 83.5 6.4% 7.8% 12 90.9 3.6% -1.1% 13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	HUE BIN	Rf	CHROMA	HUE	
3 94.8 -1.0% -0.6% 4 87.9 -4.9% -3.6% 5 85.3 -9.4% -2.6% 6 90.2 -6.0% 0.2% 7 85.3 -7.6% 4.6% 8 83.7 -4.1% 8.2% 9 79.5 -1.1% 13.8% 10 78.6 1.5% 12.1% 11 83.5 6.4% 7.8% 12 90.9 3.6% -1.1% 13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	1	88.9	-2.4%	2.5%	
4 87.9 -4.9% -3.6% 5 85.3 -9.4% -2.6% 6 90.2 -6.0% 0.2% 7 85.3 -7.6% 4.6% 8 83.7 -4.1% 8.2% 9 79.5 -1.1% 13.8% 10 78.6 1.5% 12.1% 11 83.5 6.4% 7.8% 12 90.9 3.6% -1.1% 13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	2	93.3	-0.4%	0.8%	
5         85.3         -9.4%         -2.6%           6         90.2         -6.0%         0.2%           7         85.3         -7.6%         4.6%           8         83.7         -4.1%         8.2%           9         79.5         -1.1%         13.8%           10         78.6         1.5%         12.1%           11         83.5         6.4%         7.8%           12         90.9         3.6%         -1.1%           13         88.3         1.7%         -6.3%           14         91.9         -0.4%         -2.2%           15         84.5         -0.9%         -5.5%	3	94.8	-1.0%	-0.6%	
6 90.2 -6.0% 0.2% 7 85.3 -7.6% 4.6% 8 83.7 -4.1% 8.2% 9 79.5 -1.1% 13.8% 10 78.6 1.5% 12.1% 11 83.5 6.4% 7.8% 12 90.9 3.6% -1.1% 13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	4	87.9	-4.9%	-3.6%	
7 85.3 -7.6% 4.6% 8 83.7 -4.1% 8.2% 9 79.5 -1.1% 13.8% 10 78.6 1.5% 12.1% 11 83.5 6.4% 7.8% 12 90.9 3.6% -1.1% 13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	5	85.3	-9.4%	-2.6%	
8 83.7 -4.1% 8.2% 9 79.5 -1.1% 13.8% 10 78.6 1.5% 12.1% 11 83.5 6.4% 7.8% 12 90.9 3.6% -1.1% 13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	6	90.2	-6.0%	0.2%	
9 79.5 -1.1% 13.8% 10 78.6 1.5% 12.1% 11 83.5 6.4% 7.8% 12 90.9 3.6% -1.1% 13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	7	85.3	-7.6%	4.6%	
10 78.6 1.5% 12.1% 11 83.5 6.4% 7.8% 12 90.9 3.6% -1.1% 13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	8	83.7	-4.1%	8.2%	
11 83.5 6.4% 7.8% 12 90.9 3.6% -1.1% 13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	9	79.5	-1.1%	13.8%	
12 90.9 3.6% -1.1% 13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	10	78.6	1.5%	12.1%	
13 88.3 1.7% -6.3% 14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	11	83.5	6.4%	7.8%	
14 91.9 -0.4% -2.2% 15 84.5 -0.9% -5.5%	12	90.9	3.6%	-1.1%	
15 84.5 -0.9% -5.5%	13	88.3	1.7%	-6.3%	
	14	91.9	-0.4%	-2.2%	
16 84 7 -1 1% -4 4%	15	84.5	-0.9%	-5.5%	
10 0 11170 11170	16	84.7	-1.1%	-4.4%	

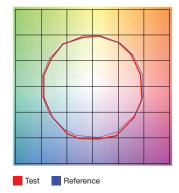
GRAPHIC SHIFTS %

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



		GRAPHIC SHIFTS %		
<b>HUE BIN</b>	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

## **SUSPENSION TM30 DATA**

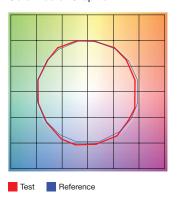




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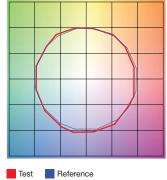
**TM-30-15 DATA:** The data below is for SS2C, SS5C, SS7C and SS10C bare LED Soft Strips. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

**2700D** | Rf: 89.5 | Rg: 100.8 Color Vector Graphic



		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



		<b>GRAPHIC SHIFTS</b> %	
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%

PROJECT FIXTURE TYPE DATE