

NOVA SUSPENSION DOWN LIGHT - END FEED

24VDC REMOTE POWER DOWN LIGHT

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 09.27.23



DESCRIPTION

Nova Suspension Downlight with Remote 24VDC power supply (sold separately) is a linear LED fixture that offers direct light up to 667 lumens per foot in a clean, contemporary style. Nova is available in various increments from 12" to 240", a 100° or 60° beam spread, Black or White Louver for additional diffusion. Choose from a variety of Metal finishes and several standard Color Temperatures, including two Warm Dim options of 2700K (**27D**) or 3000K (**30D**) that dim down to 2000K. Includes a 5 year pro-rated warranty. For custom designs and quotes, send drawings to design@PureEdgeLighting.com.

WATTAGE FOR THIS FIXTURE:

- 5W - 5 watts per foot, lengths up to 240" (20')
- 7W - 7.5 watts per foot, lengths up to 144" (12')
- 10W - 10 watts per foot, lengths up to 120" (10')

INSTALLATION

- Includes 12ft power cable and your choice of one or 2 canopies; one for remote power, one blank - 2R2, 2S2, 4R2, 4S2, VR
- Mounts to a standard junction box, prewired from either a 120V 60 watt NON-IC (50W-IC) power supply that fits in the ceiling electrical junction box, or from a remote power supply feeding 24VDC up to 100 watts at a maximum of 40ft away
- Adjustable 12ft coaxial and aircraft cables included; additional aircraft cables included for support when fixture exceeds 84"
- Remote 120V/24VDC power supply sold separately

CHANNEL & CANOPY FINISHES



LENSES

- Diffused White 100° Lens or Clear Frosted 60° Lens both offered with black or white louvers

APPLICATIONS

Designed for indoor use only. Ideal applications in both residential and commercial environments include kitchens, dining rooms, offices, conference rooms, retail and architectural spaces.

LAMPING

- Choose from multiple color temperatures from 2400K-4000K including Warm Dim
- Warm Dim: 2700K to 2000K (**27D**) or 3000K to 2000K (**30D**)
- 60,000 Hour Lamp Life, Lumens see page 2

REMOTE POWER SUPPLIES* & DIMMERS (SOLD SEPARATELY)

Static White & Warm Dim

- **UNI Driver: Universal Dimming (TRIAC, ELV, 0-10V)**

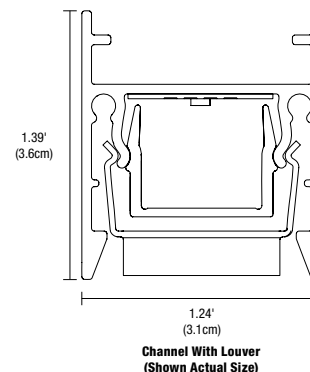
*In-Wall Mounting and drop ceiling Kits available for select power supplies

Lutron

- [Lutron Hi-Lume/Ecosystem](#)

APPROVALS

ETL Listed, Class 2 wiring, Made in America



System	Wattage Per Foot	Canopy	Nominal Size	Color Temperature	Finish
NSD	5W	2R	240	27K	SN
NSD Nova Suspension Diffused White Lens NSDW Nova Suspension Diffused White Lens with White Louver NSDB Nova Suspension Diffused White Lens with Black Louver NSCW Nova Suspension Clear Frosted Lens with White Louver NSCB Nova Suspension Clear Frosted Lens with Black Louver	5W 5 Watt, 240" (20ft) max length 7W 7.5 Watt, 144" (12ft) max length 10W 10 Watt, 120" (10ft) max length	2R 2" Round Canopy 2S 2" Square Canopy 4R 4" Round Canopy 4S 4" Square Canopy VR Vanishing Point 2R2 2x2.8" Round Canopies 2S2 2x2.8" Square Canopies 4R2 2x4.6" Round Canopies 4S2 2x4.6" Square Canopies	12-240 Order in various increments from 12" to 240" *Maximum shipping length is 120", 84" for chrome **See length chart for exact dimensions	24K 2400K Very Warm White 27K 2700K Incandescent White 27D 2700K Warm Dim (5W only) 30K 3000K Warm White 30D 3000K Warm Dim (5W only) 35K 3500K Neutral White 40K 4000K Cool White	BK Satin Black CH Chrome SA Satin Aluminum SN Satin Nickel WH White

PROJECT	FIXTURE TYPE	DATE
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LAMP DATA: Lamp data for Downlight Channel

NSD																		
100° Diffused White Lens (without Louver)																		
DESCRIPTION	5w (5 watts)						7w (7.5 watts)						10w (10 watts)					
WATTS PER FOOT																		
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K	
LUMENS PER FOOT (lm/ft)	264	290	359	317	359	363	395	431	475	518	593	645	559	615	671	769	836	
LUMENS PER WATT (lm/w)	60	65	75	72	75	83	89	59	65	71	81	88	58	64	70	80	87	
CRI	90+	95+	92+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+	

NSDW																		
100° Diffused White Lens with White Louver																		
DESCRIPTION	5w (5 watts)						7w (7.5 watts)						10w (10 watts)					
WATTS PER FOOT																		
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K	
LUMENS PER FOOT (lm/ft)	185	203	252	222	252	254	276	302	332	363	415	452	392	430	470	539	586	
LUMENS PER WATT (lm/w)	42	46	52	50	52	58	63	41	45	50	57	62	41	45	49	56	61	
CRI	90+	95+	92+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+	

NSDB																		
100° Diffused White Lens with Black Louver																		
DESCRIPTION	5w (5 watts)						7w (7.5 watts)						10w (10 watts)					
WATTS PER FOOT																		
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K	
LUMENS PER FOOT (lm/ft)	116	127	157	139	157	159	173	189	208	227	260	283	245	269	294	337	366	
LUMENS PER WATT (lm/w)	26	29	33	31	33	36	39	26	28	31	36	39	25	28	31	35	38	
CRI	90+	95+	92+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+	

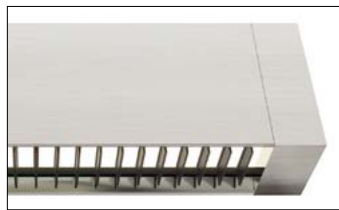
NSCW																		
60° Clear Frosted Lens with White Louver																		
DESCRIPTION	5w (5 watts)						7w (7.5 watts)						10w (10 watts)					
WATTS PER FOOT																		
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K	
LUMENS PER FOOT (lm/ft)	222	244	302	267	302	305	332	363	399	436	499	543	470	517	565	647	703	
LUMENS PER WATT (lm/w)	50	55	63	60	63	69	75	50	55	60	68	74	49	54	59	67	73	
CRI	90+	95+	92+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+	

NSCB																		
60° Clear Frosted Lens with Black Louver																		
DESCRIPTION	5w (5 watts)						7w (7.5 watts)						10w (10 watts)					
WATTS PER FOOT																		
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K	
LUMENS PER FOOT (lm/ft)	139	153	189	167	189	191	208	227	250	273	312	339	294	323	353	405	440	
LUMENS PER WATT (lm/w)	31	34	39	38	39	43	47	31	34	37	43	46	31	34	37	42	46	
CRI	90+	95+	92+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+	

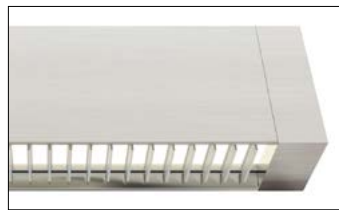
*27D, 30D - Warm Dim (4.8 Watts)



Diffused White Lens Shown without Louver



Shown with Black Louver

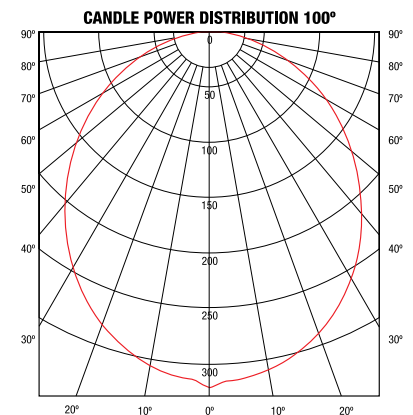


Shown with White Louver

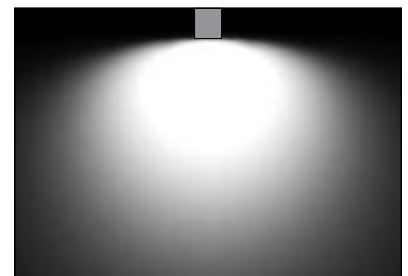
CHANNEL FINISHES



- Satin Black
BK
- Chrome
CH
- Satin Aluminum
SA
- Satin Nickel
SN
- White
WH



BEAM SPREAD CHART
NSD 3000K 5 Watt 100°



5 WATT 100°		7 WATT 100°		10 WATT 100°	
DISTANCE	FOOT CANDLES	DISTANCE	FOOT CANDLES	DISTANCE	FOOT CANDLES
1'	152	1'	251	1'	279
1.5'	100	1.5'	165	1.5'	183
2'	74	2'	121	2'	136
3'	47	3'	79	3'	87
4'	34	4'	57	4'	62
5'	25	5'	43	5'	47
6'	20	6'	34	6'	37
7'	15	7'	27	7'	29
8'	13	8'	23	8'	24

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LENGTH CHART: Actual lengths for Nova Suspension Downlight - Remote Power Supply

STATIC WHITE							
Ordering Code (Nominal Size)	Actual Length (Inches)	5W (5 Watts)	Power Supply	7W (7.5 Watts)	Power Supply	10W (10 Watts)	Power Supply
12	12	5	PSB-40W-UNI-24VDC	8	PSB-40W-UNI-24VDC	10	PSB-40W-UNI-24VDC
15	15	6	PSB-40W-UNI-24VDC	9	PSB-40W-UNI-24VDC	12	PSB-40W-UNI-24VDC
17	17	7	PSB-40W-UNI-24VDC	11	PSB-40W-UNI-24VDC	14	PSB-40W-UNI-24VDC
20	20	8	PSB-40W-UNI-24VDC	13	PSB-40W-UNI-24VDC	17	PSB-40W-UNI-24VDC
22	22	9	PSB-40W-UNI-24VDC	14	PSB-40W-UNI-24VDC	18	PSB-40W-UNI-24VDC
24	24	10	PSB-40W-UNI-24VDC	15	PSB-40W-UNI-24VDC	20	PSB-40W-UNI-24VDC
27	27	11	PSB-40W-UNI-24VDC	17	PSB-40W-UNI-24VDC	22	PSB-40W-UNI-24VDC
29	29	12	PSB-40W-UNI-24VDC	18	PSB-40W-UNI-24VDC	24	PSB-40W-UNI-24VDC
32	32	13	PSB-40W-UNI-24VDC	20	PSB-40W-UNI-24VDC	27	PSB-40W-UNI-24VDC
34	34	14	PSB-40W-UNI-24VDC	21	PSB-40W-UNI-24VDC	28	PSB-40W-UNI-24VDC
36	36	15	PSB-40W-UNI-24VDC	23	PSB-40W-UNI-24VDC	30	PSB-40W-UNI-24VDC
39	39	16	PSB-40W-UNI-24VDC	24	PSB-40W-UNI-24VDC	32	PSB-40W-UNI-24VDC
41	41	17	PSB-40W-UNI-24VDC	26	PSB-40W-UNI-24VDC	34	PSB-40W-UNI-24VDC
44	44	18	PSB-40W-UNI-24VDC	28	PSB-40W-UNI-24VDC	37	PSB-40W-UNI-24VDC
46	46	19	PSB-40W-UNI-24VDC	29	PSB-40W-UNI-24VDC	38	PSB-40W-UNI-24VDC
48	48	20	PSB-40W-UNI-24VDC	30	PSB-40W-UNI-24VDC	40	PSB-60W-UNI-24VDC
51	51	21	PSB-40W-UNI-24VDC	32	PSB-40W-UNI-24VDC	42	PSB-60W-UNI-24VDC
53	53	22	PSB-40W-UNI-24VDC	33	PSB-40W-UNI-24VDC	44	PSB-60W-UNI-24VDC
56	56	23	PSB-40W-UNI-24VDC	35	PSB-40W-UNI-24VDC	47	PSB-60W-UNI-24VDC
58	58	24	PSB-40W-UNI-24VDC	36	PSB-40W-UNI-24VDC	48	PSB-60W-UNI-24VDC
60	60	25	PSB-40W-UNI-24VDC	38	PSB-40W-UNI-24VDC	50	PSB-60W-UNI-24VDC
63	63	26	PSB-40W-UNI-24VDC	39	PSB-40W-UNI-24VDC	52	PSB-60W-UNI-24VDC
65	65	27	PSB-40W-UNI-24VDC	41	PSB-60W-UNI-24VDC	54	PSB-60W-UNI-24VDC
68	68	28	PSB-40W-UNI-24VDC	43	PSB-60W-UNI-24VDC	57	PSB-60W-UNI-24VDC
70	70	29	PSB-40W-UNI-24VDC	44	PSB-60W-UNI-24VDC	58	PSB-60W-UNI-24VDC
72	72	30	PSB-40W-UNI-24VDC	45	PSB-60W-UNI-24VDC	60	PSB-96W-UNI-24VDC
75	75	31	PSB-40W-UNI-24VDC	47	PSB-60W-UNI-24VDC	62	PSB-96W-UNI-24VDC
77	77	32	PSB-40W-UNI-24VDC	48	PSB-60W-UNI-24VDC	64	PSB-96W-UNI-24VDC
80	80	33	PSB-40W-UNI-24VDC	50	PSB-60W-UNI-24VDC	67	PSB-96W-UNI-24VDC
82	82	34	PSB-40W-UNI-24VDC	51	PSB-60W-UNI-24VDC	68	PSB-96W-UNI-24VDC
84*	84*	35	PSB-40W-UNI-24VDC	53	PSB-60W-UNI-24VDC	70	PSB-96W-UNI-24VDC
87	87	36	PSB-40W-UNI-24VDC	54	PSB-60W-UNI-24VDC	72	PSB-96W-UNI-24VDC
89	89	37	PSB-40W-UNI-24VDC	56	PSB-60W-UNI-24VDC	74	PSB-96W-UNI-24VDC
92	92	38	PSB-40W-UNI-24VDC	58	PSB-60W-UNI-24VDC	77	PSB-96W-UNI-24VDC
94	94	39	PSB-40W-UNI-24VDC	59	PSB-60W-UNI-24VDC	78	PSB-96W-UNI-24VDC
96	96	40	PSB-60W-UNI-24VDC	60	PSB-96W-UNI-24VDC	80	PSB-96W-UNI-24VDC
99	99	41	PSB-60W-UNI-24VDC	62	PSB-96W-UNI-24VDC	82	PSB-96W-UNI-24VDC
101	101	42	PSB-60W-UNI-24VDC	63	PSB-96W-UNI-24VDC	84	PSB-96W-UNI-24VDC
104	104	43	PSB-60W-UNI-24VDC	65	PSB-96W-UNI-24VDC	87	PSB-96W-UNI-24VDC
106	106	44	PSB-60W-UNI-24VDC	66	PSB-96W-UNI-24VDC	88	PSB-96W-UNI-24VDC
108	108	45	PSB-60W-UNI-24VDC	68	PSB-96W-UNI-24VDC	90	PSB-96W-UNI-24VDC
111	111	46	PSB-60W-UNI-24VDC	69	PSB-96W-UNI-24VDC	92	PSB-96W-UNI-24VDC
113	113	47	PSB-60W-UNI-24VDC	71	PSB-96W-UNI-24VDC	94	PSB-96W-UNI-24VDC
116	116	48	PSB-60W-UNI-24VDC	73	PSB-96W-UNI-24VDC	97	PSB-100W-ELV-24VDC
118	118	49	PSB-60W-UNI-24VDC	74	PSB-96W-UNI-24VDC	98	PSB-100W-ELV-24VDC
120**	120	50	PSB-60W-UNI-24VDC	75	PSB-96W-UNI-24VDC	100	PSB-100W-ELV-24VDC
123	123	51	PSB-60W-UNI-24VDC	77	PSB-96W-UNI-24VDC		
125	125	52	PSB-60W-UNI-24VDC	78	PSB-96W-UNI-24VDC		
128	128	53	PSB-60W-UNI-24VDC	80	PSB-96W-UNI-24VDC		
130	130	54	PSB-60W-UNI-24VDC	81	PSB-96W-UNI-24VDC		
132	132	55	PSB-60W-UNI-24VDC	83	PSB-96W-UNI-24VDC		
135	135	56	PSB-60W-UNI-24VDC	84	PSB-96W-UNI-24VDC		
137	137	57	PSB-60W-UNI-24VDC	86	PSB-96W-UNI-24VDC		
140	140	58	PSB-60W-UNI-24VDC	87	PSB-96W-UNI-24VDC		
142	142	59	PSB-60W-UNI-24VDC	89	PSB-96W-UNI-24VDC		
144	144	60	PSB-96W-UNI-24VDC				
147	147	61	PSB-96W-UNI-24VDC				
149	149	62	PSB-96W-UNI-24VDC				
152	152	63	PSB-96W-UNI-24VDC				
154	154	64	PSB-96W-UNI-24VDC				
156	156	65	PSB-96W-UNI-24VDC				
159	159	66	PSB-96W-UNI-24VDC				
161	161	67	PSB-96W-UNI-24VDC				
164	164	68	PSB-96W-UNI-24VDC				
166	166	69	PSB-96W-UNI-24VDC				

*Maximum Chrome Length **Maximum Shipping Length

PROJECT	FIXTURE TYPE	DATE
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Length Chart: Actual lengths for Nova Suspension Downlight - Remote Power Supply

STATIC WHITE							
Ordering Code (Nominal Size)	Actual Length (Inches)	5W (5 Watts)	Power Supply	Ordering Code (Nominal Size)	Actual Length (Inches)	5W (5 Watts)	Power Supply
168	168	70	PSB-96W-UNI-24VDC	207	207	86	PSB-96W-UNI-24VDC
171	171	71	PSB-96W-UNI-24VDC	209	209	87	PSB-96W-UNI-24VDC
173	173	72	PSB-96W-UNI-24VDC	212	212	88	PSB-96W-UNI-24VDC
176	176	73	PSB-96W-UNI-24VDC	214	214	89	PSB-96W-UNI-24VDC
178	178	74	PSB-96W-UNI-24VDC	216	216	90	PSB-96W-UNI-24VDC
180	180	75	PSB-96W-UNI-24VDC	219	219	91	PSB-96W-UNI-24VDC
183	183	76	PSB-96W-UNI-24VDC	221	221	92	PSB-96W-UNI-24VDC
185	185	77	PSB-96W-UNI-24VDC	224	224	93	PSB-96W-UNI-24VDC
188	188	78	PSB-96W-UNI-24VDC	226	226	94	PSB-96W-UNI-24VDC
190	190	79	PSB-96W-UNI-24VDC	228	228	95	PSB-96W-UNI-24VDC
192	192	80	PSB-96W-UNI-24VDC	231	231	96	PSB-96W-UNI-24VDC
195	195	81	PSB-96W-UNI-24VDC	233	233	97	PSB-100W-ELV-24VDC
197	197	82	PSB-96W-UNI-24VDC	236	236	98	PSB-100W-ELV-24VDC
200	200	83	PSB-96W-UNI-24VDC	238	238	99	PSB-100W-ELV-24VDC
202	202	84	PSB-96W-UNI-24VDC	240	240	100	PSB-100W-ELV-24VDC
204	204	85	PSB-96W-UNI-24VDC				

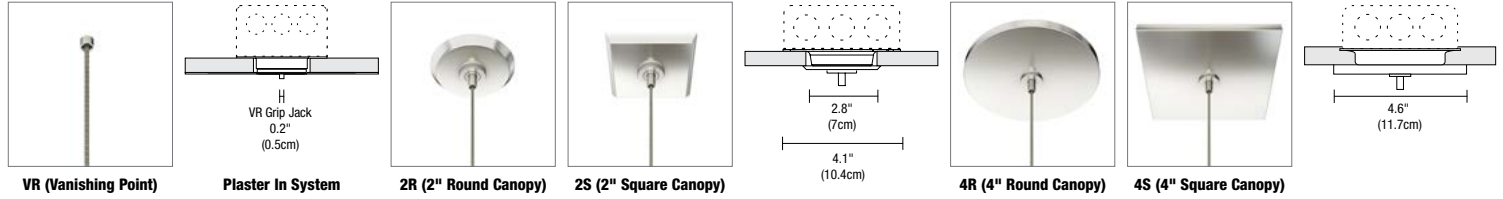
27D & 30D							
Ordering Code (Nominal Size)	Actual Length (Inches)	5W (5 Watts)	Power Supply	Ordering Code (Nominal Size)	Actual Length (Inches)	5W (5 Watts)	Power Supply
12	12	5	PSB-40W-UNI-24VDC	129	129	54	PSB-60W-UNI-24VDC
15	15	6	PSB-40W-UNI-24VDC	132	132	55	PSB-60W-UNI-24VDC
18	18	8	PSB-40W-UNI-24VDC	135	135	56	PSB-60W-UNI-24VDC
21	21	9	PSB-40W-UNI-24VDC	138	138	58	PSB-60W-UNI-24VDC
24	24	10	PSB-40W-UNI-24VDC	141	141	59	PSB-60W-UNI-24VDC
27	27	11	PSB-40W-UNI-24VDC	144	144	60	PSB-96W-UNI-24VDC
30	30	13	PSB-40W-UNI-24VDC	147	147	61	PSB-96W-UNI-24VDC
33	33	14	PSB-40W-UNI-24VDC	150	150	63	PSB-96W-UNI-24VDC
36	36	15	PSB-40W-UNI-24VDC	153	153	64	PSB-96W-UNI-24VDC
39	39	16	PSB-40W-UNI-24VDC	156	156	65	PSB-96W-UNI-24VDC
42	42	18	PSB-40W-UNI-24VDC	159	159	66	PSB-96W-UNI-24VDC
45	45	19	PSB-40W-UNI-24VDC	162	162	68	PSB-96W-UNI-24VDC
48	48	20	PSB-40W-UNI-24VDC	165	165	69	PSB-96W-UNI-24VDC
51	51	21	PSB-40W-UNI-24VDC	168	168	70	PSB-96W-UNI-24VDC
54	54	23	PSB-40W-UNI-24VDC	171	171	71	PSB-96W-UNI-24VDC
57	57	24	PSB-40W-UNI-24VDC	174	174	73	PSB-96W-UNI-24VDC
60	60	25	PSB-40W-UNI-24VDC	177	177	74	PSB-96W-UNI-24VDC
63	63	26	PSB-40W-UNI-24VDC	180	180	75	PSB-96W-UNI-24VDC
66	66	28	PSB-40W-UNI-24VDC	183	183	76	PSB-96W-UNI-24VDC
69	69	29	PSB-40W-UNI-24VDC	186	186	78	PSB-96W-UNI-24VDC
72	72	30	PSB-40W-UNI-24VDC	189	189	79	PSB-96W-UNI-24VDC
75	75	31	PSB-40W-UNI-24VDC	192	192	80	PSB-96W-UNI-24VDC
78	78	33	PSB-40W-UNI-24VDC	195	195	81	PSB-96W-UNI-24VDC
81	81	34	PSB-40W-UNI-24VDC	198	198	83	PSB-96W-UNI-24VDC
84*	84	35	PSB-40W-UNI-24VDC	201	201	84	PSB-96W-UNI-24VDC
87	87	36	PSB-40W-UNI-24VDC	204	204	85	PSB-96W-UNI-24VDC
90	90	38	PSB-40W-UNI-24VDC	207	207	86	PSB-96W-UNI-24VDC
93	93	39	PSB-40W-UNI-24VDC	210	210	88	PSB-96W-UNI-24VDC
96	96	40	PSB-60W-UNI-24VDC	213	213	89	PSB-96W-UNI-24VDC
99	99	41	PSB-60W-UNI-24VDC	216	216	90	PSB-96W-UNI-24VDC
102	102	43	PSB-60W-UNI-24VDC	219	219	91	PSB-96W-UNI-24VDC
105	105	44	PSB-60W-UNI-24VDC	222	222	93	PSB-96W-UNI-24VDC
108	108	45	PSB-60W-UNI-24VDC	225	225	94	PSB-96W-UNI-24VDC
111	111	46	PSB-60W-UNI-24VDC	228	228	95	PSB-96W-UNI-24VDC
114	114	48	PSB-60W-UNI-24VDC	231	231	96	PSB-96W-UNI-24VDC
117	117	49	PSB-60W-UNI-24VDC	234	234	98	PSB-100W-ELV-24VDC
120**	120	50	PSB-60W-UNI-24VDC	237	237	99	PSB-100W-ELV-24VDC
123	123	51	PSB-60W-UNI-24VDC	240	240	100	PSB-100W-ELV-24VDC
126	126	53	PSB-60W-UNI-24VDC				

*Maximum Chrome Length **Maximum Shipping Length ***27D & 30D - Warm Dim (4.8 Watts)

PROJECT	FIXTURE TYPE	DATE
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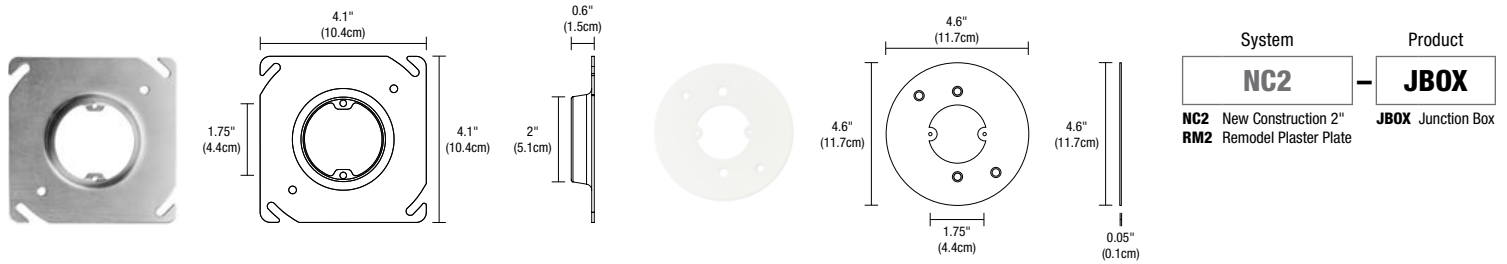
REMOTE POWER CANOPIES

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 [Vanishing Point specification](#) for details and requirements including millwork options.

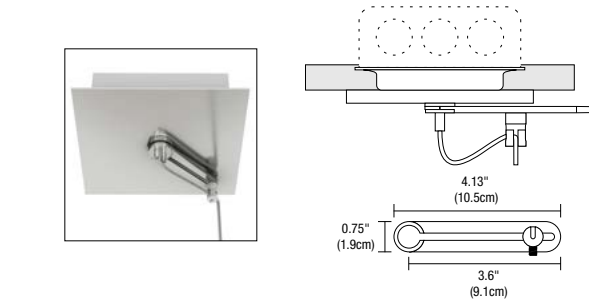


NEW CONSTRUCTION & REMODEL 2" COVER FOR 4" SQUARE JUNCTION BOX

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 must be used with the supplied PureEdge junction box.

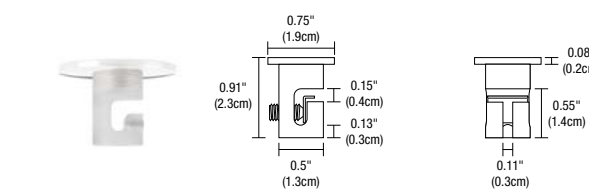
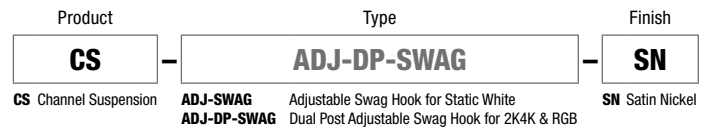


ACCESSORIES Additional components may be required based on lighting design and application.



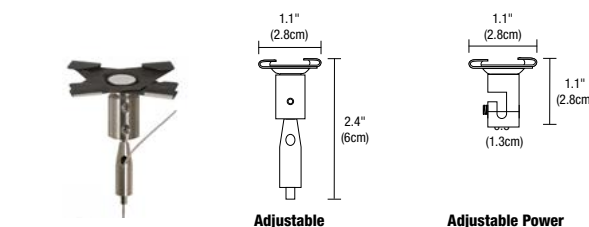
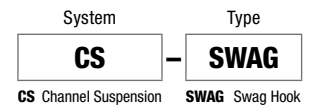
CHANNEL SUSPENSION ADJUSTABLE SWAG BAR AND HOOK

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).



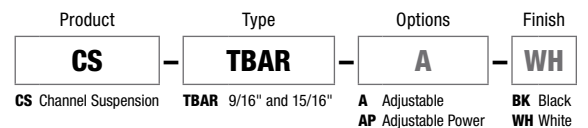
CHANNEL SUSPENSION SWAG HOOK

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



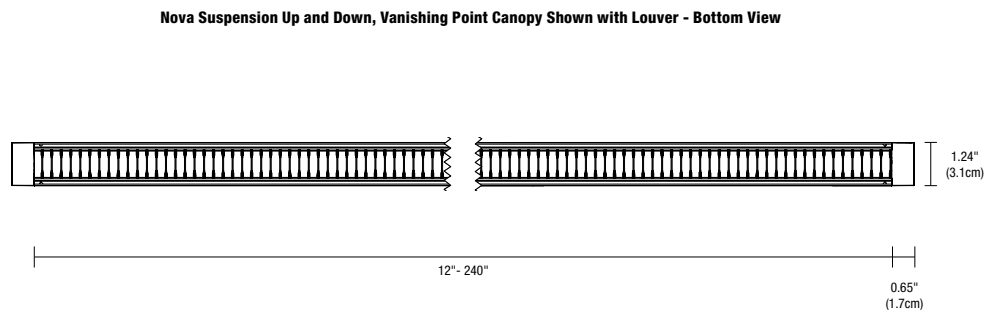
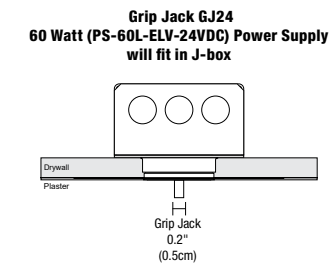
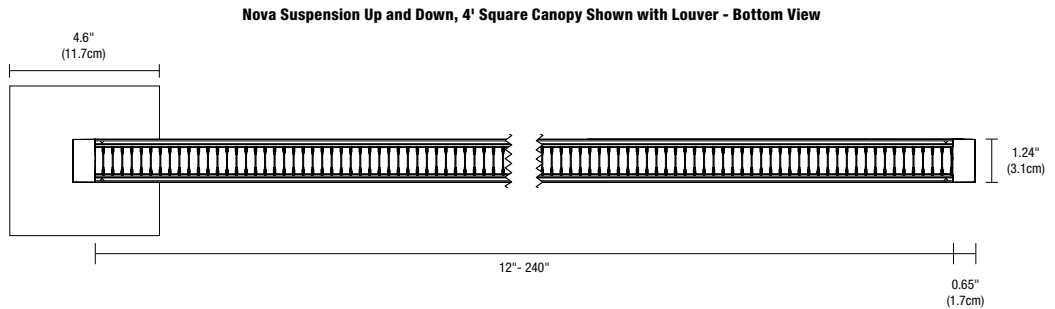
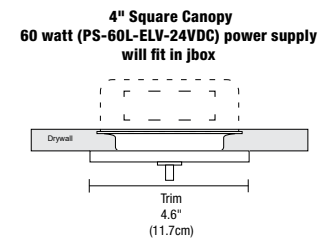
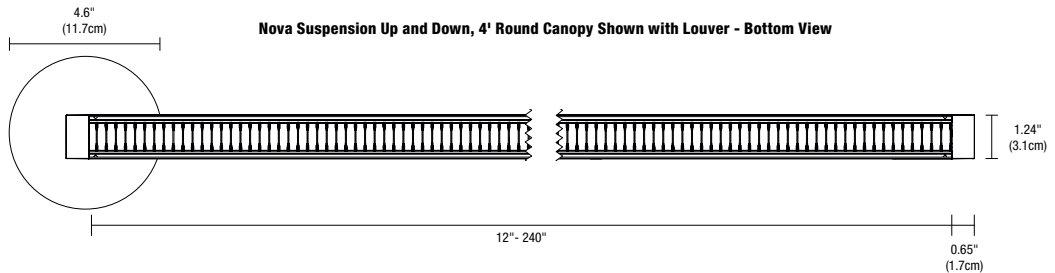
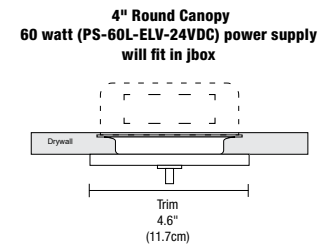
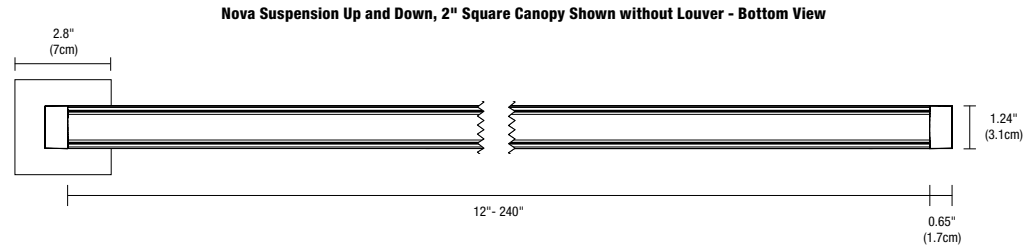
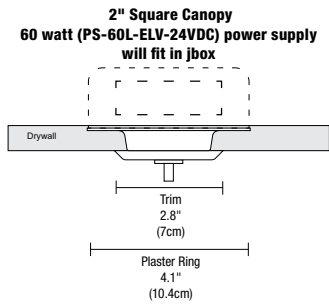
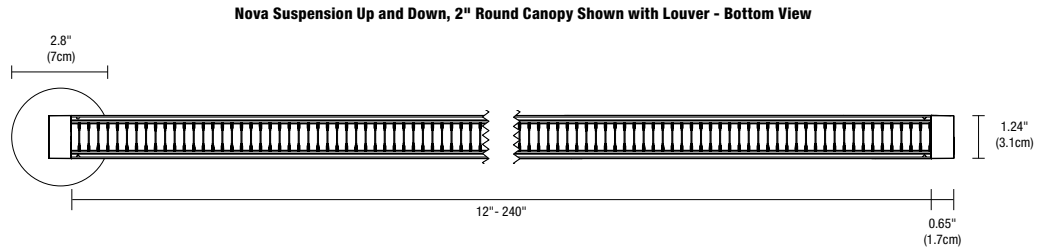
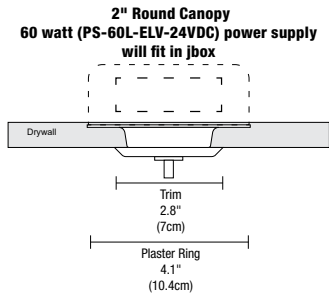
CHANNEL SUSPENSION ADJUSTABLE T-BAR CLIP

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	
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DRAWINGS: Drawings are shown with 2 inch round canopy, 2 inch square canopy, 4 inch round canopy, and 4 inch square canopy



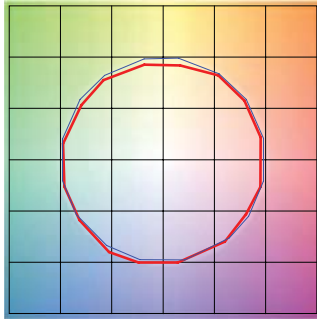
PROJECT	FIXTURE TYPE	DATE
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TM30 DATA

24VDC REMOTE POWER DOWN LIGHT

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.

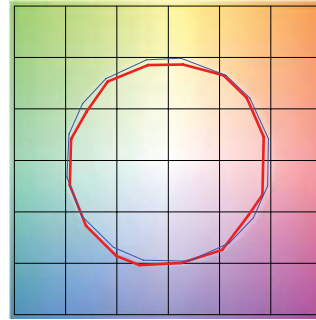
2400K | Rf: 91.2 | Rg: 96.8
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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%

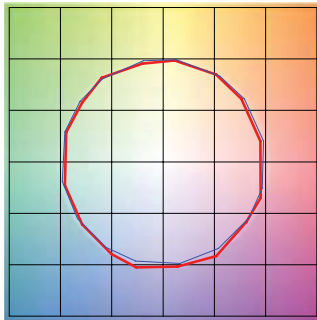
2700K | Rf: 87.7 | Rg: 96.1
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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%

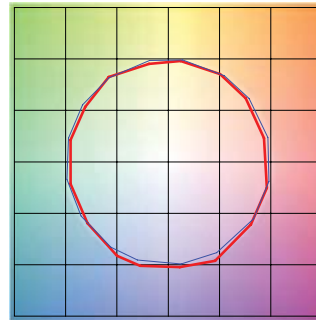
3000K | Rf: 88.1 | Rg: 99.7
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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%

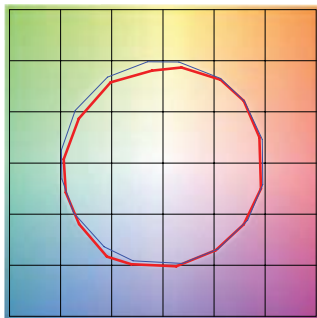
3500K | Rf: 86.1 | Rg: 95.5
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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%

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



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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	-1.1%	-4.4%

PROJECT		FIXTURE TYPE		DATE	
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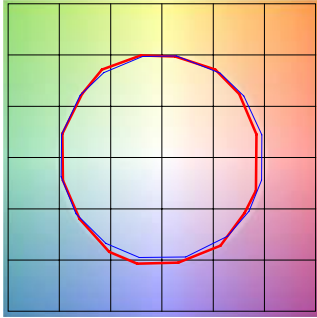
TM30 DATA

24VDC REMOTE POWER DOWN LIGHT

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

2700D | Rf: 89.5 | Rg: 100.8

Color Vector Graphic

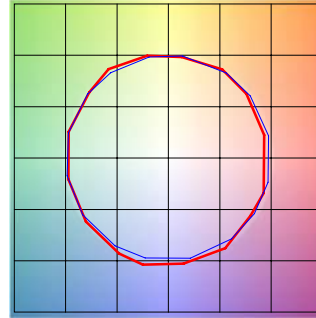


■ Test ■ Reference

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

3000D | Rf: 89.8 | Rg: 101.4

Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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
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