

CIRRUS CEILING WALL WASH WITH GLARE SHIELD

REMOTE POWER, STATIC WHITE & WARM DIM

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA | PATENT PENDING

REV 03.28.25



DESCRIPTION

The New Generation of our Cirrus Wall Wash with Glare 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. Optional Black or White Louver available for additional diffusion. Mounted 24" from the wall, and offered with a 4" Sq. Split Canopy that mounts on Standard Junction Box or with a Slim Profile Channel Junction Box (**C-1RE-JBOX**) with no visible canopy on the ceiling to become one with the architecture. Powered by Class 2, 24VDC remote power supplies that can be located up to 40' away or, a 60W ELV power supply that fits within the junction box (ordered separately). Ordered in various increments, from 12"-240". For lengths greater than 240" or making 90° turns contact us for a custom quotation. Fixtures include a 5 year pro-rated warranty. For custom designs and quotes, email our design team: design@PureEdgeLighting.com.

INSTALLATION

- Mounts to a Standard Junction Box, pre-wired from 120V/24VDC Remote Power Supply up to 100 Watts (sold separately) at maximum 40' away
- Includes your choice of Canopy: 1" Rectangle Junction Box or 4.6" Square Canopy
- 6' Whip
- Includes Mounting Clips
- Power Supply sold separately

FINISHES



Satin Black **BK** Antique Bronze **BZ** Satin Nickel **SN** White **WH**

System	Wattage Per Foot	Canopy	Nominal Size	Color Temperature	Finish
CCWSH	7W	1R	48	27K	SN
CCWSH Cirrus Ceiling with Glare Shield Wall Wash CCWSHW Cirrus Ceiling with Glare Shield Wall Wash with White Louver CCWSHB Cirrus Ceiling with Glare Shield Wall Wash with Black Louver	5W 4.4 Watts (240" max, 20") 7W 7.3 Watts (144" max, 12") 10W 9.6 Watts (120" max, 10")	1R 1" Rectangle Canopy 4S 4.6" Square Split Canopy TBA Mounting clips are compatible with 15/16" and 9/16" T-Bar systems where the ceiling panels are flush with the grid, and 15/16" tegular ceiling panels. TBB Mounting clips are compatible with 15/16" and 9/16" T-Bar systems where the ceiling panels sit below T-Bar grid (includes spacer). TBC Mounting clips are compatible with Armstrong PB Vector 15/16" T-Bar systems with 1/4" reveal ceiling panels. TBE Mounting clips are compatible with Slotted T-Bar Drop Ceiling systems with 1/4" openings, and mounts flush anywhere along the T-Bar grid. TBI Mounting clips are compatible with Armstrong Interlude™ T-Bar systems where the ceiling panels are flush with the bottom of the grid.	12-240 Order in various increments from 12"-240"	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 BZ Antique Bronze SN Satin Nickel WH White XX Custom Finish

LENS

- Diffused White Wall Wash Lens with Glare Shield, optional Black or White Louvers

LAMP

- Choose from multiple Color Temperatures including Warm Dim (**27D** & **30D**). For Tunable white and RGB/RGBW see other specification sheets.
- 50,000 Hour Lamp Life

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

24VDC, Class 2 wiring

- [Home Integration Solutions](#)
- [Electronic Low Voltage \(ELV\)](#)† 50W IC or 60W Non-IC (fits inside junction box)
- [UNI Driver: Universal Dimming \(TRIAC, ELV, 0-10V\)](#) with corresponding dimmer
- [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/damp location use only. Ideal applications include residential, commercial, retail, and hospitality environments

APPROVALS

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

PROJECT		FIXTURE TYPE		DATE	
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REMOTE POWER, STATIC WHITE & WARM DIM

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

CCWSH																
DESCRIPTION	CIRRUS WALL WASH LENS															
WATTS PER FOOT	5W (4.4 watts)								7W (7.3 watts)				10W (9.6 watts)			
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	40K	24K	27K	30K	35K	40K	24K	27K	30K
LUMENS PER FOOT (lm/ft)	290	319	395	348	395	399	434	474	521	569	652	709	709	614	675	738
LUMENS PER WATT (lm/w)	66	72	82	79	82	91	98	65	71	78	89	97	97	64	70	77
CRI	90+	95+	92+	95+	92+	85+	85+	90+	95+	95+	85+	85+	85+	90+	95+	85+

CCWSHW																
DESCRIPTION	CIRRUS WALL WASH LENS, WHITE LOUVER															
WATTS PER FOOT	5W (4.4 watts)								7W (7.3 watts)				10W (9.6 watts)			
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	40K	24K	27K	30K	35K	40K	24K	27K	30K
LUMENS PER FOOT (lm/ft)	226	248	308	271	308	311	338	369	406	444	508	552	552	479	526	575
LUMENS PER WATT (lm/w)	51	56	64	61	64	71	76	51	56	61	70	75	75	50	55	60
CRI	90+	95+	92+	95+	92+	85+	85+	90+	95+	95+	85+	85+	85+	90+	95+	85+

CCWSHB																
DESCRIPTION	CIRRUS WALL WASH LENS, BLACK LOUVER															
WATTS PER FOOT	5W (4.4 watts)								7W (7.3 watts)				10W (9.6 watts)			
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	40K	24K	27K	30K	35K	40K	24K	27K	30K
LUMENS PER FOOT (lm/ft)	132	145	179	158	179	181	197	215	237	259	296	322	322	279	307	335
LUMENS PER WATT (lm/w)	30	33	37	36	37	41	45	30	32	36	41	44	44	29	32	35
CRI	90+	95+	92+	95+	92+	85+	85+	90+	95+	95+	85+	85+	85+	90+	95+	85+

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

8' | 5W @ 30K
FOOT CANDLE DISTRIBUTION

	2'	4'	6'	8'	10'
0"	36	36	34	36	36
3"	44	44	41	42	42
6"	53	53	52	51	51
1'	75	75	72	70	70
18"	83	83	80	79	79
2'	84	84	83	81	81
3'	73	73	75	72	72
4'	55	55	62	59	59
5'	46	46	50	47	47
6'	37	37	37	37	37
7'	33	33	33	32	32
8'	28	28	28	27	27
9'	22	22	23	23	23

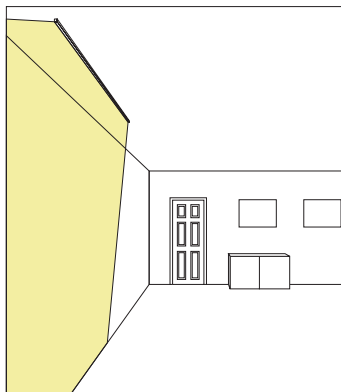
8' | 7W @ 30K
FOOT CANDLE DISTRIBUTION

	2'	4'	6'	8'	10'
0"	60	60	64	67	67
3"	79	79	81	80	80
6"	91	91	94	95	95
1'	113	113	117	114	114
18"	115	115	119	116	116
2'	117	117	124	117	117
3'	98	98	107	102	102
4'	67	67	85	82	82
5'	61	61	68	65	65
6'	50	50	52	52	52
7'	39	39	42	39	39
8'	34	34	36	32	32
9'	29	29	32	32	32

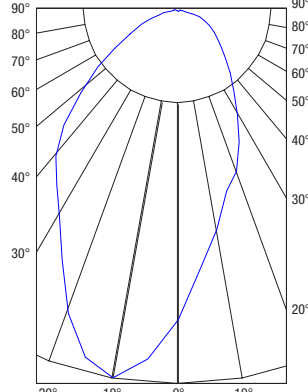
8' | 10W @ 30K
FOOT CANDLE DISTRIBUTION

	2'	4'	6'	8'	10'
0"	44	44	49	52	52
3"	61	61	61	68	68
6"	81	81	81	82	82
1'	118	118	118	114	114
18"	130	130	134	121	121
2'	138	138	138	131	131
3'	122	122	124	118	118
4'	102	102	104	99	99
5'	83	83	85	80	80
6'	67	67	70	65	65
7'	54	54	54	53	53
8'	46	46	49	47	47
9'	39	39	41	40	40

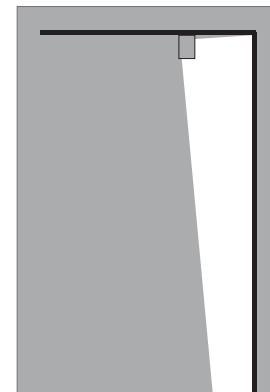
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CANDLE POWER DISTRIBUTION



DIRECTION OF LIGHT



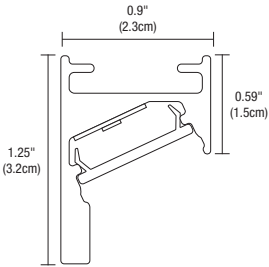
PROJECT		FIXTURE TYPE		DATE	
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CIRRUS CEILING WALL WASH WITH GLARE SHIELD

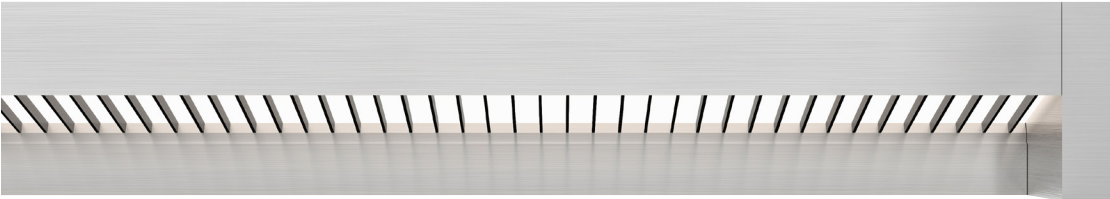
REMOTE POWER, STATIC WHITE & WARM DIM



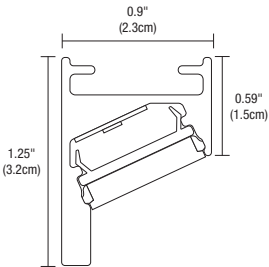
CIRRUS CEILING WALL WASH WITH GLARE SHIELD



CIRRUS CEILING WALL WASH WITH GLARE SHIELD



CIRRUS CEILING WALL WASH WITH GLARE SHIELD AND BLACK LOUVER



CIRRUS CEILING WALL WASH WITH GLARE SHIELD AND LOUVER

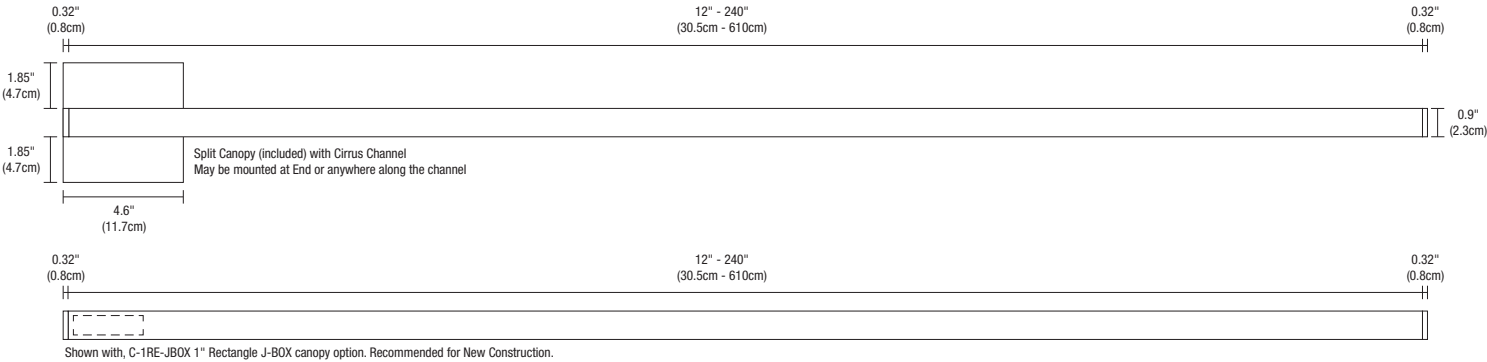


CIRRUS CEILING WALL WASH WITH GLARE SHIELD



CIRRUS CEILING WALL WASH WITH GLARE SHIELD AND WHITE LOUVER

DRAWINGS Canopy & Channel drawings for the Cirrus Ceiling D1



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CIRRUS CEILING WALL WASH WITH GLARE SHIELD

REMOTE POWER, STATIC WHITE & WARM DIM

Length Chart: Actual lengths for Cirrus Ceiling Wall Wash with Glare Shield

STATIC WHITE							
Ordering Code (Nominal Size)	Actual Length (Inches)	5W (4.4 Watts)	Power Supply	7W (7.3 Watts)	Power Supply	10W (9.6 Watts)	Power Supply
12	13	5	PSB-40W-UNI-24VDC	8	PSB-40W-UNI-24VDC	10	PSB-40W-UNI-24VDC
15	15.4	6	PSB-40W-UNI-24VDC	9	PSB-40W-UNI-24VDC	12	PSB-40W-UNI-24VDC
17	17.8	7	PSB-40W-UNI-24VDC	11	PSB-40W-UNI-24VDC	14	PSB-40W-UNI-24VDC
20	20.2	8	PSB-40W-UNI-24VDC	13	PSB-40W-UNI-24VDC	17	PSB-40W-UNI-24VDC
22	22.6	9	PSB-40W-UNI-24VDC	14	PSB-40W-UNI-24VDC	18	PSB-40W-UNI-24VDC
24	25	10	PSB-40W-UNI-24VDC	15	PSB-40W-UNI-24VDC	20	PSB-40W-UNI-24VDC
27	27.4	11	PSB-40W-UNI-24VDC	17	PSB-40W-UNI-24VDC	22	PSB-40W-UNI-24VDC
29	29.8	12	PSB-40W-UNI-24VDC	18	PSB-40W-UNI-24VDC	24	PSB-40W-UNI-24VDC
32	32.2	13	PSB-40W-UNI-24VDC	20	PSB-40W-UNI-24VDC	27	PSB-40W-UNI-24VDC
34	34.6	14	PSB-40W-UNI-24VDC	21	PSB-40W-UNI-24VDC	28	PSB-40W-UNI-24VDC
36	37	15	PSB-40W-UNI-24VDC	23	PSB-40W-UNI-24VDC	30	PSB-40W-UNI-24VDC
39	39.4	16	PSB-40W-UNI-24VDC	24	PSB-40W-UNI-24VDC	32	PSB-40W-UNI-24VDC
41	41.8	17	PSB-40W-UNI-24VDC	26	PSB-40W-UNI-24VDC	34	PSB-40W-UNI-24VDC
44	44.2	18	PSB-40W-UNI-24VDC	28	PSB-40W-UNI-24VDC	37	PSB-40W-UNI-24VDC
46	46.6	19	PSB-40W-UNI-24VDC	29	PSB-40W-UNI-24VDC	38	PSB-40W-UNI-24VDC
48	49	20	PSB-40W-UNI-24VDC	30	PSB-40W-UNI-24VDC	40	PSB-60W-UNI-24VDC
51	51.4	21	PSB-40W-UNI-24VDC	32	PSB-40W-UNI-24VDC	42	PSB-60W-UNI-24VDC
53	53.8	22	PSB-40W-UNI-24VDC	33	PSB-40W-UNI-24VDC	44	PSB-60W-UNI-24VDC
56	56.2	23	PSB-40W-UNI-24VDC	35	PSB-40W-UNI-24VDC	47	PSB-60W-UNI-24VDC
58	58.6	24	PSB-40W-UNI-24VDC	36	PSB-40W-UNI-24VDC	48	PSB-60W-UNI-24VDC
60	61	25	PSB-40W-UNI-24VDC	38	PSB-40W-UNI-24VDC	50	PSB-60W-UNI-24VDC
63	63.4	26	PSB-40W-UNI-24VDC	39	PSB-40W-UNI-24VDC	52	PSB-60W-UNI-24VDC
65	65.8	27	PSB-40W-UNI-24VDC	41	PSB-60W-UNI-24VDC	54	PSB-60W-UNI-24VDC
68	68.2	28	PSB-40W-UNI-24VDC	43	PSB-60W-UNI-24VDC	57	PSB-60W-UNI-24VDC
70	70.6	29	PSB-40W-UNI-24VDC	44	PSB-60W-UNI-24VDC	58	PSB-60W-UNI-24VDC
72	73	30	PSB-40W-UNI-24VDC	45	PSB-60W-UNI-24VDC	60	PSB-96W-UNI-24VDC
75	75.4	31	PSB-40W-UNI-24VDC	47	PSB-60W-UNI-24VDC	62	PSB-96W-UNI-24VDC
77	77.8	32	PSB-40W-UNI-24VDC	48	PSB-60W-UNI-24VDC	64	PSB-96W-UNI-24VDC
80	80.2	33	PSB-40W-UNI-24VDC	50	PSB-60W-UNI-24VDC	67	PSB-96W-UNI-24VDC
82	82.6	34	PSB-40W-UNI-24VDC	51	PSB-60W-UNI-24VDC	68	PSB-96W-UNI-24VDC
84*	85	35	PSB-40W-UNI-24VDC	53	PSB-60W-UNI-24VDC	70	PSB-96W-UNI-24VDC
87	87.4	36	PSB-40W-UNI-24VDC	54	PSB-60W-UNI-24VDC	72	PSB-96W-UNI-24VDC
89	89.8	37	PSB-40W-UNI-24VDC	56	PSB-60W-UNI-24VDC	74	PSB-96W-UNI-24VDC
92	92.2	38	PSB-40W-UNI-24VDC	58	PSB-60W-UNI-24VDC	77	PSB-96W-UNI-24VDC
94	94.6	39	PSB-40W-UNI-24VDC	59	PSB-60W-UNI-24VDC	78	PSB-96W-UNI-24VDC
96	97	40	PSB-40W-UNI-24VDC	60	PSB-60W-UNI-24VDC	80	PSB-96W-UNI-24VDC
99	99.4	41	PSB-60W-UNI-24VDC	62	PSB-96W-UNI-24VDC	82	PSB-96W-UNI-24VDC
101	101.8	42	PSB-60W-UNI-24VDC	63	PSB-96W-UNI-24VDC	84	PSB-96W-UNI-24VDC
104	104.2	43	PSB-60W-UNI-24VDC	65	PSB-96W-UNI-24VDC	87	PSB-96W-UNI-24VDC
106	106.6	44	PSB-60W-UNI-24VDC	66	PSB-96W-UNI-24VDC	88	PSB-96W-UNI-24VDC
108	109	45	PSB-60W-UNI-24VDC	68	PSB-96W-UNI-24VDC	90	PSB-96W-UNI-24VDC
111	111.4	46	PSB-60W-UNI-24VDC	69	PSB-96W-UNI-24VDC	92	PSB-96W-UNI-24VDC
113	113.8	47	PSB-60W-UNI-24VDC	71	PSB-96W-UNI-24VDC	94	PSB-96W-UNI-24VDC
116	116.2	48	PSB-60W-UNI-24VDC	73	PSB-96W-UNI-24VDC	97	PSB-100W-ELV-24VDC
118	118.6	49	PSB-60W-UNI-24VDC	74	PSB-96W-UNI-24VDC	98	PSB-100W-ELV-24VDC
120**	121	50	PSB-60W-UNI-24VDC	75	PSB-96W-UNI-24VDC	100	PSB-100W-ELV-24VDC
123	123.8	51	PSB-60W-UNI-24VDC	77	PSB-96W-UNI-24VDC		
126	126.2	52	PSB-60W-UNI-24VDC	78	PSB-96W-UNI-24VDC		
128	128.6	53	PSB-60W-UNI-24VDC	80	PSB-96W-UNI-24VDC		
130	131	54	PSB-60W-UNI-24VDC	81	PSB-96W-UNI-24VDC		
133	133.4	55	PSB-60W-UNI-24VDC	83	PSB-96W-UNI-24VDC		
135	135.8	56	PSB-60W-UNI-24VDC	84	PSB-96W-UNI-24VDC		
138	138.2	57	PSB-60W-UNI-24VDC	86	PSB-96W-UNI-24VDC		
140	140.6	58	PSB-60W-UNI-24VDC	87	PSB-96W-UNI-24VDC		
142	143	59	PSB-60W-UNI-24VDC	89	PSB-96W-UNI-24VDC		
145	145.4	60	PSB-96W-UNI-24VDC				
147	147.8	61	PSB-96W-UNI-24VDC				
150	150.2	62	PSB-96W-UNI-24VDC				
152	152.6	63	PSB-96W-UNI-24VDC				
154	155	64	PSB-96W-UNI-24VDC				
157	157.4	65	PSB-96W-UNI-24VDC				
159	159.8	66	PSB-96W-UNI-24VDC				
162	162.2	67	PSB-96W-UNI-24VDC				
164	164.6	68	PSB-96W-UNI-24VDC				
166	167	69	PSB-96W-UNI-24VDC				

*Maximum Chrome Length **Maximum Shipping Length

PROJECT		FIXTURE TYPE		DATE	
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REMOTE POWER, STATIC WHITE & WARM DIM

Length Chart: Actual lengths for Cirrus Ceiling Wall Wash with Glare Shield

STATIC WHITE							
Ordering Code (Nominal Size)	Actual Length (Inches)	5W (4.4 Watts)	Power Supply	Ordering Code (Nominal Size)	Actual Length (Inches)	5W (4.4 Watts)	Power Supply
169	169.4	70	PSB-96W-UNI-24VDC	207	207.8	86	PSB-96W-UNI-24VDC
171	171.8	71	PSB-96W-UNI-24VDC	210	210.2	87	PSB-96W-UNI-24VDC
174	174.2	72	PSB-96W-UNI-24VDC	212	212.6	88	PSB-96W-UNI-24VDC
176	176.6	73	PSB-96W-UNI-24VDC	214	215	89	PSB-96W-UNI-24VDC
178	179	74	PSB-96W-UNI-24VDC	217	217.4	90	PSB-96W-UNI-24VDC
181	181.4	75	PSB-96W-UNI-24VDC	219	219.8	91	PSB-96W-UNI-24VDC
183	183.8	76	PSB-96W-UNI-24VDC	222	222.2	92	PSB-96W-UNI-24VDC
186	186.2	77	PSB-96W-UNI-24VDC	224	224.6	93	PSB-96W-UNI-24VDC
188	188.6	78	PSB-96W-UNI-24VDC	226	227	94	PSB-96W-UNI-24VDC
190	191	79	PSB-96W-UNI-24VDC	229	229.4	95	PSB-96W-UNI-24VDC
193	193.4	80	PSB-96W-UNI-24VDC	231	231.8	96	PSB-96W-UNI-24VDC
195	195.8	81	PSB-96W-UNI-24VDC	234	234.2	97	PSB-100W-ELV-24VDC
198	198.2	82	PSB-96W-UNI-24VDC	236	236.6	98	PSB-100W-ELV-24VDC
200	200.6	83	PSB-96W-UNI-24VDC	238	239	99	PSB-100W-ELV-24VDC
202	203	84	PSB-96W-UNI-24VDC	240	240.4	100	PSB-100W-ELV-24VDC
205	205.4	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	13	5	PSB-40W-UNI-24VDC	130	130.4	54	PSB-60W-UNI-24VDC
15	16	6	PSB-40W-UNI-24VDC	133	133.4	55	PSB-60W-UNI-24VDC
18	19	8	PSB-40W-UNI-24VDC	136	136.4	56	PSB-60W-UNI-24VDC
21	22	9	PSB-40W-UNI-24VDC	139	139.4	58	PSB-60W-UNI-24VDC
24	25	10	PSB-40W-UNI-24VDC	142	142.4	59	PSB-60W-UNI-24VDC
27	28	11	PSB-40W-UNI-24VDC	145	145.4	60	PSB-96W-UNI-24VDC
30	31	13	PSB-40W-UNI-24VDC	148	148.4	61	PSB-96W-UNI-24VDC
33	34	14	PSB-40W-UNI-24VDC	151	151.4	63	PSB-96W-UNI-24VDC
36	37	15	PSB-40W-UNI-24VDC	154	154.4	64	PSB-96W-UNI-24VDC
39	40	16	PSB-40W-UNI-24VDC	157	157.4	65	PSB-96W-UNI-24VDC
42	43	18	PSB-40W-UNI-24VDC	160	160.4	66	PSB-96W-UNI-24VDC
45	46	19	PSB-40W-UNI-24VDC	163	163.4	68	PSB-96W-UNI-24VDC
48	49	20	PSB-40W-UNI-24VDC	166	166.4	69	PSB-96W-UNI-24VDC
51	52	21	PSB-40W-UNI-24VDC	169	169.4	70	PSB-96W-UNI-24VDC
54	55	23	PSB-40W-UNI-24VDC	172	172.4	71	PSB-96W-UNI-24VDC
57	58	24	PSB-40W-UNI-24VDC	175	175.4	73	PSB-96W-UNI-24VDC
60	61	25	PSB-40W-UNI-24VDC	178	178.4	74	PSB-96W-UNI-24VDC
63	64	26	PSB-40W-UNI-24VDC	181	181.4	75	PSB-96W-UNI-24VDC
66	67	28	PSB-40W-UNI-24VDC	184	184.4	76	PSB-96W-UNI-24VDC
69	70	29	PSB-40W-UNI-24VDC	187	187.4	78	PSB-96W-UNI-24VDC
72	73	30	PSB-40W-UNI-24VDC	190	190.4	79	PSB-96W-UNI-24VDC
75	76	31	PSB-40W-UNI-24VDC	193	193.4	80	PSB-96W-UNI-24VDC
78	79	33	PSB-40W-UNI-24VDC	196	196.4	81	PSB-96W-UNI-24VDC
81	82	34	PSB-40W-UNI-24VDC	199	199.4	83	PSB-96W-UNI-24VDC
84*	85	35	PSB-40W-UNI-24VDC	202	202.4	84	PSB-96W-UNI-24VDC
87	88	36	PSB-40W-UNI-24VDC	205	205.4	85	PSB-96W-UNI-24VDC
90	91	38	PSB-40W-UNI-24VDC	208	208.4	86	PSB-96W-UNI-24VDC
93	94	39	PSB-40W-UNI-24VDC	211	211.4	88	PSB-96W-UNI-24VDC
96	97	40	PSB-60W-UNI-24VDC	214	214.4	89	PSB-96W-UNI-24VDC
99	100	41	PSB-60W-UNI-24VDC	217	217.4	90	PSB-96W-UNI-24VDC
102	103	43	PSB-60W-UNI-24VDC	220	220.4	91	PSB-96W-UNI-24VDC
105	106	44	PSB-60W-UNI-24VDC	223	223.4	93	PSB-96W-UNI-24VDC
108	109	45	PSB-60W-UNI-24VDC	226	226.4	94	PSB-96W-UNI-24VDC
111	112	46	PSB-60W-UNI-24VDC	229	229.4	95	PSB-96W-UNI-24VDC
114	115	48	PSB-60W-UNI-24VDC	232	232.4	96	PSB-96W-UNI-24VDC
117	118	49	PSB-60W-UNI-24VDC	235	235.4	98	PSB-100W-ELV-24VDC
120**	121	50	PSB-60W-UNI-24VDC	238	238.4	99	PSB-100W-ELV-24VDC
124	124.4	51	PSB-60W-UNI-24VDC	240	240.4	100	PSB-100W-ELV-24VDC
127	127.4	53	PSB-60W-UNI-24VDC				

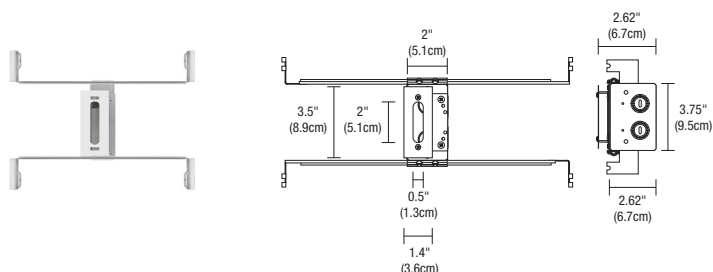
*Maximum Chrome Length **Maximum Shipping Length

PROJECT		FIXTURE TYPE		DATE	
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CIRRUS CEILING WALL WASH WITH GLARE SHIELD

REMOTE POWER, STATIC WHITE & WARM DIM

COMPONENTS J-box, Split Canopies, & Mounting Clips are included and sold separately for replacement



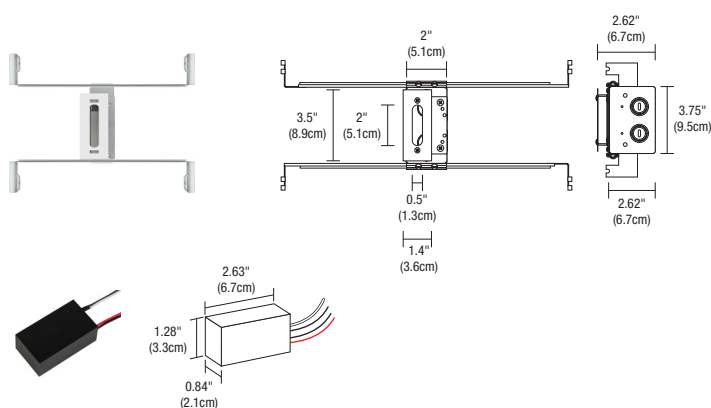
1" RECTANGLE CANOPY & J-BOX

(INCLUDED WITH 1R SELECTED IN FIXTURE ORDERING CODE)

The Slim-Profile Junction Box with Hanger Bars mounts to studs spaced between 14.5" and 25" apart behind drywall. Allows low voltage DC wires from Remote Power Supply to connect to channel wires.

The Junction Box opening is covered by the fixture for a clean, safe connection. Includes a Goof Plate, for poor plastering around J-box.

System	Canopy	Product
C	1RE	JBOX
C Channel	1RE 1" Rectangle	JBOX Junction Box



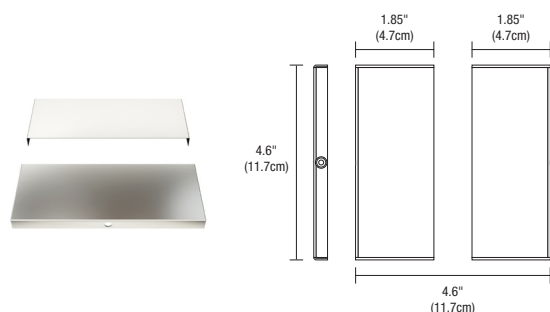
1" RECTANGLE CANOPY & J-BOX WITH 50W POWER SUPPLY

(ORDER SEPARATELY)

The Slim-Profile Junction Box with Hanger Bars mounts to studs spaced between 14.5" and 25" apart behind drywall. Allows low voltage DC wires from included power supply to connect to channel wires.

The Junction Box opening is covered by the fixture for a clean, safe connection. Rated 60 watts for Non-Insulated Ceiling or Wall Power Supply. Rated 50 watts for Insulated Ceiling. Includes a Goof Plate, for poor plastering around J-box. ELV power supplies are not compatible with nLight, use only 0-10 volt or Uni driver power supplies

System	Canopy	Product	Watts	Insulation
C	1RE	JBOX	50W	IC
C Channel 24V	1RE 1" Rectangle	JBOX Junction Box	50W 50 Watts	IC Insulated Ceiling



4" SQUARE SPLIT CANOPY

(INCLUDED WITH 4S SELECTED IN FIXTURE ORDERING CODE)

The 4" Square Canopy fits on a standard 4" electrical box with round plaster ring. It fits flush along channel while covering Junction Box. The Canopy may float anywhere along the channel and comes in six finishes.

System	Canopy	Finish
CC	4SQ	SN
CC Cirrus Ceiling	4SQ 4.6" Split Square	BK Satin Black BZ Antique Bronze CH Chrome SB Satin Brass SN Satin Nickel WH White

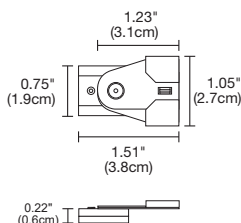
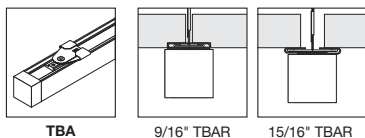
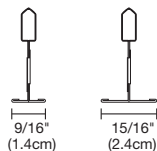
PROJECT	FIXTURE TYPE	DATE
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CIRRUS CEILING WALL WASH WITH GLARE SHIELD

REMOTE POWER, STATIC WHITE & WARM DIM

T-Bar Mounting Options for Cirrus Channels

9/16" TBAR 15/16" TBAR

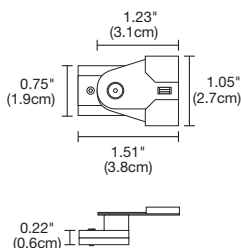
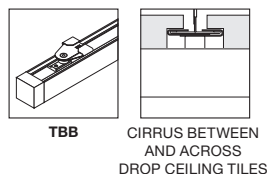


CEILING MOUNTING T-BAR CLIPS FOR 15/16" AND 9/16" CEILING GRID

TBA mounting clips are compatible with 15/16" and 9/16" T-Bar systems where the ceiling panels are flush with the grid, and 15/16" tegular ceiling panels.

System	Component	Type	Finish
CCD1M	MCL	TBA	WH
CCD1M Cirrus Ceiling	MCL Mounting Clip	TBA T-Bar Clip	WH White BK Black

15/16" TBAR

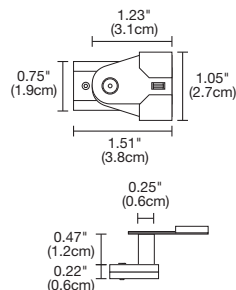
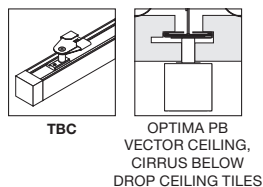
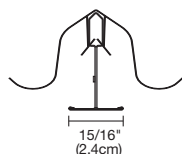


CEILING MOUNTING T-BAR CLIPS FOR 15/16" CEILING GRID

TBB mounting clips are compatible with 15/16" T-Bar systems where the ceiling panels sit below T-Bar grid (includes spacer).

System	Component	Type	Finish
CCD1M	MCL	TBB	WH
CCD1M Cirrus Ceiling	MCL Mounting Clip	TBB T-Bar Clip	WH White BK Black

OPTIMA PB VECTOR

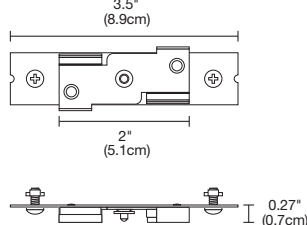
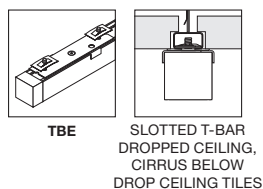
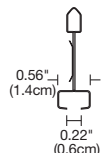


T-BAR CLIP FOR ARMSTRONG® OPTIMA® PB VECTOR

TBC Mounting clips are compatible with Armstrong® Optima® PB Vector 15/16" T-Bar systems with 1/4" reveal ceiling panels.

System	Component	Type	Finish
CCD1M	MCL	TBC	WH
CCD1M Cirrus Ceiling	MCL Mounting Clip	TBC T-Bar Clip	WH White BK Black

SLOTTED T-BAR

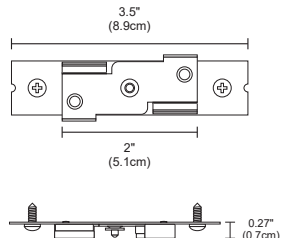
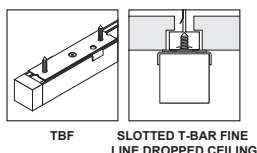
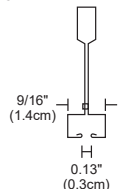


T-BAR SLOT MOUNTING CLIP

TBE Mounting clips are compatible with Slotted T-Bar Drop Ceiling systems with 1/4" openings, and mounts flush anywhere along the T-Bar grid.

System	Component	Type	Finish
CCD1M	MCL	TBE	WH
CCD1M Cirrus Ceiling	MCL Mounting Clip	TBE T-Bar Clip	WH White BK Black

SLOTTED T-BAR FINELINE 1/8"



T-BAR FINELINE® SLOT MOUNTING CLIP

TBF Mounting clips are compatible with Donn® Fineline® Slotted T-Bar Drop Ceiling systems with 1/8" openings, and mounts flush anywhere along the T-Bar grid.

System	Component	Type	Finish
CCD1M	MCL	TBF	WH
CCD1M Cirrus Ceiling	MCL Mounting Clip	TBF T-Bar Clip	WH White BK Black

PROJECT	FIXTURE TYPE	DATE
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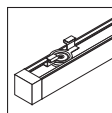
CIRRUS CEILING WALL WASH WITH GLARE SHIELD

REMOTE POWER, STATIC WHITE & WARM DIM

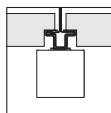
ARMSTRONG®
INTERLUDE XL HRC



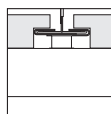
FLAT 9/16" TBAR GRID



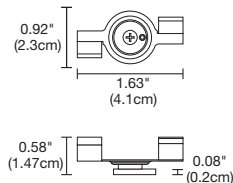
TBI



ARMSTRONG
INTERLUDE™ T-BAR,
CIRRUS BELOW
DROP CEILING TILES



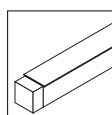
CIRRUS BETWEEN
AND ACROSS
DROP CEILING TILES



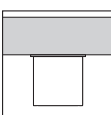
T-BAR INTERLUDE CLIP AND 9/16" FLAT GRID WITH TEGULAR TILES

TBI Mounting clips are compatible with Armstrong Interlude™ T-Bar systems where the ceiling panels are flush with the bottom of the grid and compatible with 9/16" flat grid with tegular tiles that sit below the grid up to 3/8".

System	Component	Type	Finish
CCD1M	MCL	TBI	WH
CCD1M Cirrus Ceiling	MCL Mounting Clip	TBI T-Bar Clip	WH White BK Black



TBM



METAL CEILING

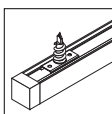


MAGNETIC TAPE

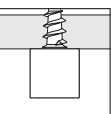
TBM Magnetic Tape is compatible with flat metal ceilings such as Armstrong® Metalworks™.

System	Component	Type	Finish
CCD1M	MCL	TBM	WH
CCD1M Cirrus Ceiling	MCL Mounting Clip	TBM T-Bar Magnetic Tape	WH White BK Black

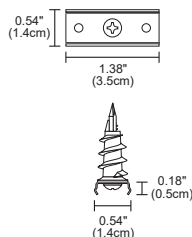
Drywall Mounting Options for Cirrus Channels



CC-MCL



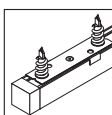
DRYWALL CEILING



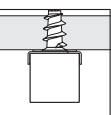
CEILING MOUNTING SPRING CLIP

Ceiling Mounting Spring clips are provided with every 2ft of Cirrus Ceiling Channel. The Clip snaps into the channel, staying securely fastened to the ceiling or wall.

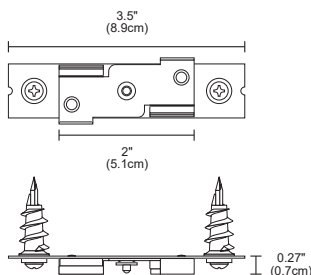
System	Component
CC	MCL
CC Cirrus Ceiling	MCL Mounting Clip



CC-MCL-L



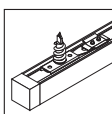
DRYWALL CEILING



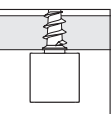
CEILING MOUNTING LOCKING CLIP

Ceiling Mounting Locking Clips may be ordered separately for extra support. The channel slides into the clip and locks in place staying securely fastened to the ceiling or to the wall.

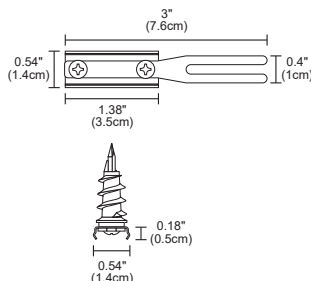
System	Component	Type
CC	MCL	L
CC Cirrus Ceiling	MCL Mounting Clip	L Locking



CCD1M-MCL-FL



DRYWALL CEILING



FORK LOCKING CLIP

Fork locking clip for ceiling or wall Mounting. The channel slides into the Fork locking Clip keeping the fixture secure.

System	Component	Type
CC	MCL	FL
CC Cirrus Ceiling	MCL Mounting Clip	FL Fork Locking

PROJECT		FIXTURE TYPE		DATE	
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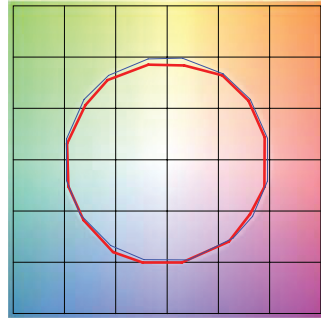
TM30 DATA

REMOTE POWER, STATIC WHITE & WARM DIM

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

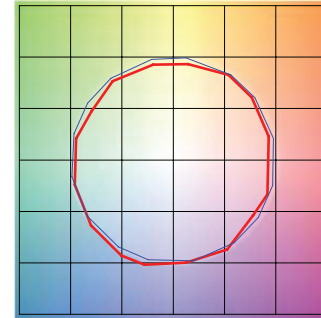


■ Test ■ Reference

		GRAPHIC SHIFTS %	
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%

2700K | Rf: 87.7 | Rg: 96.1

Color Vector Graphic

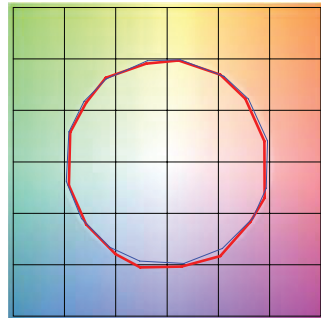


■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	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%

3000K | Rf: 88.1 | Rg: 99.7

Color Vector Graphic

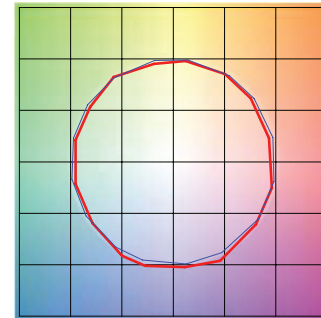


■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	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%

3500K | Rf: 86.1 | Rg: 95.5

Color Vector Graphic

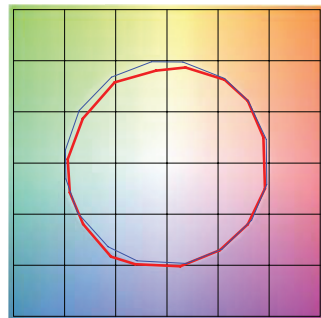


■ Test ■ Reference

		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%

4000K | Rf: 87.6 | Rg: 96.8

Color Vector Graphic



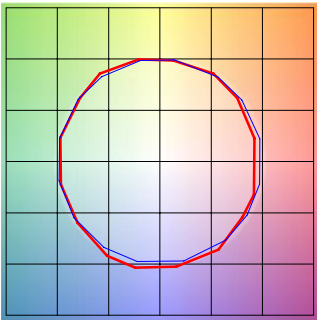
■ Test ■ Reference

		GRAPHIC SHIFTS %	
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	-1.1%	-4.4%

PROJECT		FIXTURE TYPE		DATE	
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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.

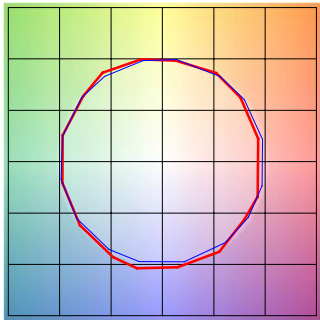
2700D | Rf: 89.5 | Rg: 100.8
Color Vector Graphic



Test Reference

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

3000D | Rf: 89.8 | Rg: 101.4
Color Vector Graphic



Test Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	90.2	-4.2%	1.5%
2	90.9	-2.0%	3.7%
3	87.9	0.8%	5.5%
4	92.1	-0.9%	0.6%
5	93.0	1.5%	1.6%
6	92.2	3.9%	-0.2%
7	92.1	-0.3%	-2.0%
8	96.7	0.0%	-1.2%
9	92.5	-0.6%	3.7%
10	88.3	1.1%	7.0%
11	87.2	4.1%	7.4%
12	87.2	6.7%	-1.0%
13	88.2	3.8%	-7.2%
14	85.3	4.3%	-9.9%
15	90.9	-2.2%	-3.6%
16	83.4	-2.2%	-11.2%