

# CIRRUS CEILING WALL WASH WITH GLARE SHIELD

## REMOTE POWER WITH TUNABLE WHITE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA | PATENT PENDING

REV 10.13.23



### DESCRIPTION

The New Generation of our Cirrus Wall Wash with Shield and Tunable White 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 92+ CRI LEDs, rendering art and colors in their truest forms. Using the latest in LED Technology Tunable White 2000K-6500K (**2K6K**) or 2700K-6500K (**27K6**) grants independent control and adjustment of color temperature and intensity from 2000K (Sunset) through 6500K (Day Light White). 2K6K is ideal for residential spaces including, dining rooms, bedrooms, living spaces, and bathrooms by allowing the user to achieve a warm glow during the golden hours of the early mornings and evenings. For commercial environments, 27K6 promotes focus and alertness which is ideal for offices, healthcare and education, while still achieving warmer color temperatures best for hospitality and retail environments. Human-Centric lighting, or tunable white, promotes performance, mood, and overall well-being by fine-tuning the emotional effects that light has on the circadian cycle. Mounted 24" from the wall, and offered with a 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 becoming one with the architecture. Clips are provided every 18". Powered by Class 2, 24VDC remote power supplies that can be located up to 40' away. Ordered in various increments, from 12"-240". For lengths greater than 240" (84" chrome) or making 90° turns contact us for a custom quotation. \*Remote Power Supplies are Required and Sold Separately. Fixtures include a 5 year pro-rated warranty. For custom designs and quotes, email our design team: [design@PureEdgeLighting.com](mailto:design@PureEdgeLighting.com).

### FINISHES



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

### LENS

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

### LAMP

- 5, 7 or 10 watts per foot
- Tunable White (**2K6K** or **27K6**)
- Designer Grade High CRI 95+ LEDs
- 50,000 Hour Lamp Life

### 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 Feed
- 6' Whip
- Includes drywall ceiling Mounting Clips, TBar clips order separately
- Power Supply sold separately

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

24VDC, Class 2 wiring

- [Pure Smart™ Wiz Pro Power Supplies & Controls](#)
- **0-10V**: Requires two dimmers, one for intensity and one for color temperature
- **DMX Dynamic Color Changing**: Must be used with PureEdge [Controllers](#)

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

### APPLICATIONS

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

### APPROVALS

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

System	Wattage Per Foot	Canopy	Nominal Size	Color Temperature	Finish
<b>CCWSH</b>	<b>5W</b>	<b>1R</b>	<b>240</b>	<b>27K6</b>	<b>SN</b>
<b>CCWSH</b> Cirrus Ceiling with Glare Shield Wall Wash <b>CCWSHW</b> Cirrus Ceiling with Glare Shield Wall Wash with White Louver <b>CCWSHB</b> Cirrus Ceiling with Glare Shield Wall Wash with Black Louver	<b>5W</b> 4.4 Watts (240", max 20') <b>7W</b> 7.4 Watts (144", max 12') <b>10W</b> 9.6 Watts (120" max, 10')	<b>1R</b> 1" Rectangle Canopy <b>4S</b> 4.6" Square Split Canopy <b>TBA</b> 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. <b>TBB</b> Mounting clips are compatible with 15/16" and 9/16" T-Bar systems where the ceiling panels sit below T-Bar grid (includes spacer). <b>TBC</b> Mounting clips are compatible with Armstrong PB Vector 15/16" T-Bar systems with 1/4" reveal ceiling panels. <b>TBE</b> Mounting clips are compatible with Slotted T-Bar Drop Ceiling systems with ¼" openings, and mounts flush anywhere along the T-Bar grid. <b>TBI</b> Mounting clips are compatible with Armstrong Interlude™ T-Bar systems where the ceiling panels are flush with the bottom of the grid.	<b>12-240</b> Order in various increments from 12"-240" *Maximum shipping length 120" *See length chart for exact dimensions	<b>2K6K</b> Tunable White 2000K-6500K <b>27K6</b> Tunable White 2700K-6500K	<b>BK</b> Satin Black <b>BZ</b> Antique Bronze <b>SN</b> Satin Nickel <b>WH</b> White <b>XX</b> Custom Finish

PROJECT	FIXTURE TYPE	DATE
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# CIRRUS CEILING WALL WASH WITH GLARE SHIELD

## REMOTE POWER WITH TUNABLE WHITE

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

CCWSH																
CIRRUS WALL WASH																
DESCRIPTION	2K6K 5W (4.6 watts)									27K6 5w (4.6 watts)						
WATTS PER FOOT																
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	246	256	266	276	286	306	328	331	334	323	332	342	352	338	334	324
LUMENS PER WATT (lm/w)	54	53	55	58	60	64	68	69	73	81	83	83	82	82	84	82
CRI	91+	91+	91+	91+	91+	94+	94+	94+	91+	93+	93+	94+	94+	94+	93+	93+
DESCRIPTION																
WATTS PER FOOT	2K6K 7w (7.3 watts)									27K6 7w (7.3 watts)						
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	342	358	375	391	407	439	462	467	471	375	384	398	413	408	405	404
LUMENS PER WATT (lm/w)	54	50	52	54	56	61	64	65	74	59	53	55	57	57	56	63
CRI	91+	91+	91+	91+	91+	94+	94+	94+	91+	93+	93+	94+	94+	94+	93+	93+
DESCRIPTION																
WATTS PER FOOT	2K6K 10W (9.2 watts)									27K6 10w (9.2 watts)						
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	699	706	706	745	719	706	706	706	699	613	631	649	668	643	635	615
LUMENS PER WATT (lm/w)	82	74	74	78	75	74	74	74	82	77	69	71	73	70	69	77
CRI	91+	91+	91+	91+	91+	94+	94+	94+	91+	93+	93+	94+	94+	94+	93+	93+

CCWSHW																
CIRRUS WALL WASH, WHITE LOUVER																
DESCRIPTION	2K6K 5W (4.6 watts)									27K6 5w (4.6 watts)						
WATTS PER FOOT																
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	192	200	207	215	223	239	256	258	261	251	259	266	274	264	261	252
LUMENS PER WATT (lm/w)	42	42	43	45	46	50	53	54	57	63	65	65	64	64	65	64
CRI	91+	91+	91+	91+	91+	94+	94+	94+	91+	93+	93+	94+	94+	94+	93+	93+
DESCRIPTION																
WATTS PER FOOT	2K6K 7w (7.3 watts)									27K6 7w (7.3 watts)						
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	267	279	292	304	317	342	360	364	367	292	299	310	322	318	315	314
LUMENS PER WATT (lm/w)	42	39	41	42	44	47	50	51	57	46	42	43	45	44	44	49
CRI	91+	91+	91+	91+	91+	94+	94+	94+	91+	93+	93+	94+	94+	94+	93+	93+
DESCRIPTION																
WATTS PER FOOT	2K6K 10W (9.2 watts)									27K6 10w (9.2 watts)						
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	545	550	550	580	560	550	550	550	545	478	491	506	520	501	495	479
LUMENS PER WATT (lm/w)	64	57	57	60	58	57	57	57	64	60	53	55	57	54	54	60
CRI	91+	91+	91+	91+	91+	94+	94+	94+	91+	93+	93+	94+	94+	94+	93+	93+

CCWSHB																
CIRRUS WALL WASH, BLACK LOUVER																
DESCRIPTION	2K6K 5W (4.4 watts)									27K6 5w (4.4 watts)						
WATTS PER FOOT																
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	112	116	121	126	130	139	149	151	152	147	151	155	160	154	152	147
LUMENS PER WATT (lm/w)	24	24	25	26	27	29	31	31	33	37	38	38	37	37	38	37
CRI	91+	91+	91+	91+	91+	94+	94+	94+	91+	93+	93+	94+	94+	94+	93+	93+
DESCRIPTION																
WATTS PER FOOT	2K6K 7w (7.3 watts)									27K6 7w (7.3 watts)						
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	156	163	170	177	185	199	210	212	214	171	174	181	188	185	184	183
LUMENS PER WATT (lm/w)	24	23	24	25	26	28	29	29	33	27	24	25	26	26	26	29
CRI	91+	91+	91+	91+	91+	94+	94+	94+	91+	93+	93+	94+	94+	94+	93+	93+
DESCRIPTION																
WATTS PER FOOT	2K6K 10W (9.6 watts)									27K6 10w (9.6 watts)						
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	318	321	321	338	327	321	321	321	318	279	287	295	304	292	289	279
LUMENS PER WATT (lm/w)	37	33	33	35	34	33	33	33	37	35	31	32	33	32	31	35
CRI	91+	91+	91+	91+	91+	94+	94+	94+	91+	93+	93+	94+	94+	94+	93+	93+

PROJECT		FIXTURE TYPE		DATE	
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# CIRRUS CEILING WALL WASH WITH GLARE SHIELD

## REMOTE POWER WITH TUNABLE WHITE

**8' | 5W @ 30K**  
FOOT CANDLE DISTRIBUTION

	2'	4'	6'	8'	10'
0"					
1"	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

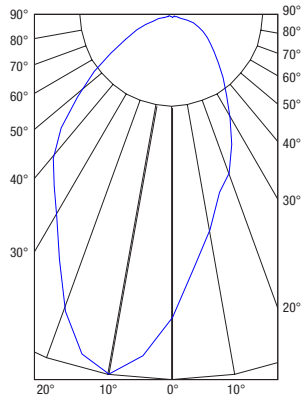
**8' | 7W @ 30K**  
FOOT CANDLE DISTRIBUTION

	2'	4'	6'	8'	10'
0"					
1"	40	40	42	44	44
3"	53	53	51	55	55
6"	67	67	85	67	67
1'	97	97	103	92	92
18"	107	107	109	100	100
2'	111	111	111	106	106
3'	98	98	100	95	95
4'	79	79	83	79	79
5'	65	65	68	64	64
6'	52	52	54	51	51
7'	44	44	44	43	43
8'	37	37	39	37	37
9'	31	31	32	32	32

**8' | 10W @ 30K**  
FOOT CANDLE DISTRIBUTION

	2'	4'	6'	8'	10'
0"					
1"	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

**CANDLE POWER DISTRIBUTION**



**FIXTURE MOUNTED 24" FROM WALL**  
**10W @ 2K4K CHANNEL AND DIFFUSED LENS**

	2'	4'	6'	8'	10'
1"	64	72	74	73	55
3"	76	83	87	91	67
6"	96	104	106	111	83
1'	132	138	142	135	110
2'	139	155	157	151	119
3'	119	136	137	129	107
4'	94	110	113	105	89
5'	77	88	91	85	73
6'	62	69	69	69	55
7'	50	56	61	57	51
8'	43	48	51	45	43
9'	34	40	41	35	32
10'	26	30	32	30	26

**DIRECTION OF LIGHT**



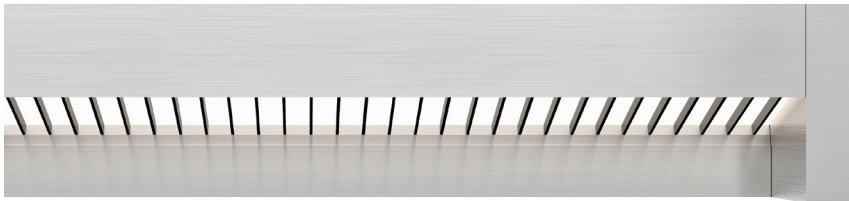
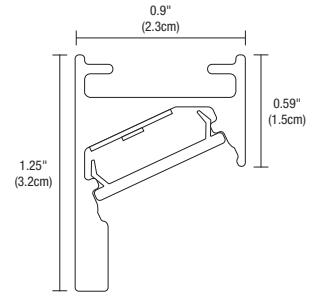
PROJECT		FIXTURE TYPE		DATE	
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# CIRRUS CEILING WALL WASH WITH GLARE SHIELD

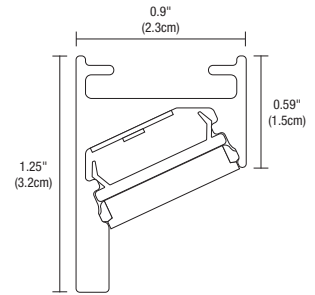
## REMOTE POWER WITH TUNABLE WHITE



CIRRUS CEILING WALL WASH WITH GLARE SHIELD



CIRRUS CEILING WALL WASH WITH GLARE SHIELD AND BLACK LOUVER

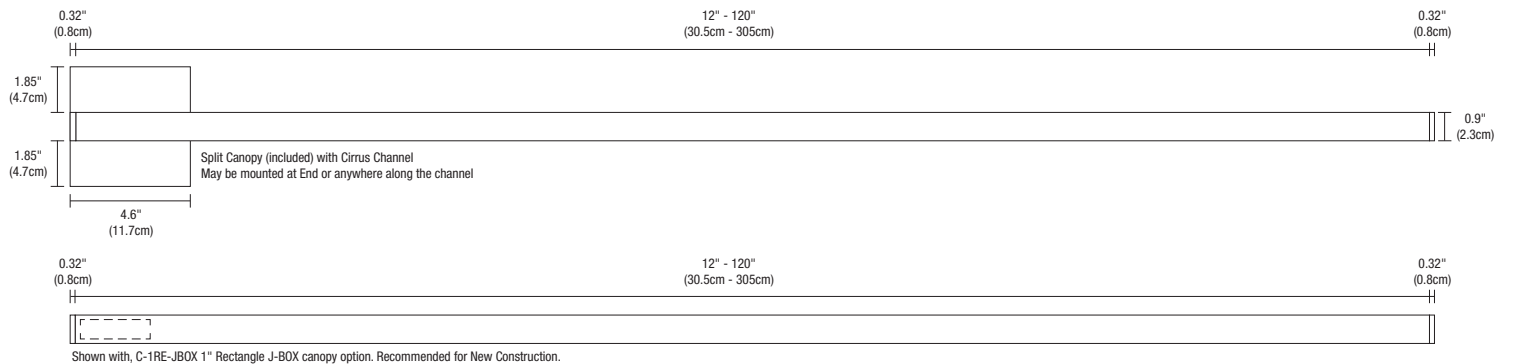


CIRRUS CEILING WALL WASH WITH GLARE SHIELD



CIRRUS CEILING WALL WASH WITH GLARE SHIELD AND WHITE LOUVER

### DRAWINGS Canopy & Channel drawings for the Cirrus Ceiling D1



PROJECT		FIXTURE TYPE		DATE	
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# CIRRUS CEILING WALL WASH WITH GLARE SHIELD

## REMOTE POWER WITH TUNABLE WHITE

**Length Chart:** Actual lengths for Cirrus Ceiling Wall Wash

		5W			10W		
		WITH TWO DIMMERS: YOU NEED TWO POWER SUPPLIES, ONE FOR EACH KELVIN		DMX POWER AND CDMX CONTROLLER: YOU NEED ONE POWER SUPPLY ONLY	WITH TWO DIMMERS: YOU NEED TWO POWER SUPPLIES, ONE FOR EACH KELVIN		DMX POWER AND CDMX CONTROLLER: YOU NEED ONE POWER SUPPLY ONLY
ORDERING CODE (NOMINAL SIZE)	ACTUAL LENGTH	5 WATTS PER FT	POWER SUPPLY	POWER SUPPLY	10 WATTS PER FT	POWER SUPPLY	POWER SUPPLY
12	13	5	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	10	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
15	15.4	6	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	12	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
17	17.8	7	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	14	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
20	20.2	8	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	17	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
22	22.6	9	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	18	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
24	25	10	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	20	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
27	27.4	11	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	22	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
29	29.8	12	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	24	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
32	32.2	13	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	27	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
34	34.6	14	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	28	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
36	37	15	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	30	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
39	39.4	16	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	32	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
41	41.8	17	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	34	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
44	44.2	18	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	37	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
46	46.6	19	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	38	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
48	49	20	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	40	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
51	51.4	21	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	42	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
53	53.8	22	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	44	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
56	56.2	23	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	47	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
58	58.6	24	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	48	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
60	61	25	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	50	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
63	63.4	26	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	52	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
65	65.8	27	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	54	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
68	68.2	28	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	57	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
70	70.6	29	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	58	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
72	73	30	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	60	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
75	75.4	31	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	62	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
77	77.8	32	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	64	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
80	80.2	33	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	67	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
82	82.6	34	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	68	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
84*	85	35	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	70	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
87	87.4	36	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	72	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
89	89.8	37	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	74	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
92	92.2	38	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	77	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
94	94.6	39	PSB-96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	78	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
96	97	40	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	80	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
99	99.4	41	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	82	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
101	101.8	42	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	84	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
104	104.2	43	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	87	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
106	106.6	44	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	88	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
108	109	45	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	90	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
111	111.4	46	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	92	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
113	113.8	47	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	94	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
116	116.2	48	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	97	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
118	118.6	49	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	98	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
120**	121	50	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK	100	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
123	123.4	51	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK			
125	125.8	52	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK			
128	128.2	53	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK			
130	130.6	54	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK			
132	133.0	55	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK			
135	135.4	56	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK			

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

PROJECT	FIXTURE TYPE	DATE
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# CIRRUS CEILING WALL WASH WITH GLARE SHIELD

## REMOTE POWER WITH TUNABLE WHITE

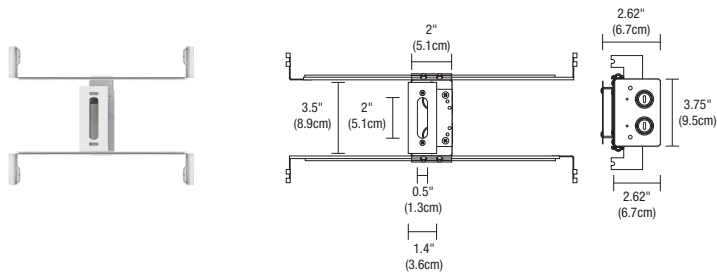
**Length Chart:** Actual lengths for Cirrus Ceiling Wall Wash continued

		5W		
		WITH TWO DIMMERS: YOU NEED TWO UNI DRIVER POWER SUPPLIES, ONE FOR EACH KELVIN (SEE PAGES BELOW)		DMX POWER AND CDMX CONTROLLER: YOU NEED ONE POWER SUPPLY ONLY (SEE PAGES BELOW)
ORDERING CODE (NOMINAL SIZE)	ACTUAL LENGTH	5 WATTS PER FT	POWER SUPPLY	POWER SUPPLY
137	137.8	57	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
140	140.2	58	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
142	142.6	59	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
144	145.0	60	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
147	147.4	61	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
149	149.8	62	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
152	152.2	63	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
154	154.6	64	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
156	157.0	65	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
159	159.4	66	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
161	161.8	67	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
164	164.2	68	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
166	166.6	69	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
168	169.0	70	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
171	171.4	71	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
173	173.8	72	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
176	176.2	73	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
178	178.6	74	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
180	181.0	75	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
183	183.4	76	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
185	185.8	77	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
188	188.2	78	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK

		5W		
		WITH TWO DIMMERS: YOU NEED TWO UNI DRIVER POWER SUPPLIES, ONE FOR EACH KELVIN (SEE PAGES BELOW)		DMX POWER AND CDMX CONTROLLER: YOU NEED ONE POWER SUPPLY ONLY (SEE PAGES BELOW)
ORDERING CODE (NOMINAL SIZE)	ACTUAL LENGTH	5 WATTS PER FT	POWER SUPPLY	POWER SUPPLY
190	190.6	79	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
192	193.0	80	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
195	195.4	81	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
197	197.8	82	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
200	200.2	83	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
202	202.6	84	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
204	205.0	85	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
207	207.4	86	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
209	209.8	87	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
212	212.2	88	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
214	214.6	89	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
216	217.0	90	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
219	219.4	91	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
221	221.8	92	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
224	224.2	93	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
226	226.6	94	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
228	229.0	95	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
231	231.4	96	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
233	233.8	97	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
236	236.2	98	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
238	238.6	99	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK
240	241.0	100	PSB-2X96W-010-24VDC-2XK	PSB-100W-24VDC-2XK

PROJECT		FIXTURE TYPE		DATE	
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### ADDITIONAL COMPONENTS

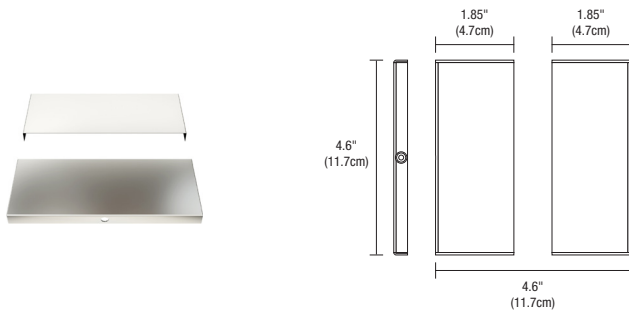


#### 1" RECTANGLE CANOPY & J-BOX

**(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
<b>C</b>	<b>1RE</b>	<b>JBOX</b>
C Channel	1RE 1" Rectangle	JBOX Junction Box



#### 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
<b>CC</b>	<b>4SQ</b>	<b>SN</b>
CC Cirrus Ceiling	4SQ 4.6" Split Square	<b>BK</b> Satin Black <b>SB</b> Satin Brass <b>BZ</b> Antique Bronze <b>SN</b> Satin Nickel <b>CH</b> Chrome <b>WH</b> White

PROJECT	FIXTURE TYPE	DATE
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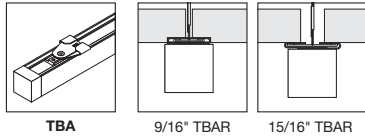
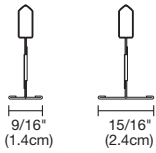
# CIRRUS CEILING WALL WASH WITH GLARE SHIELD

## REMOTE POWER WITH TUNABLE WHITE

### COMPONENTS T-Bar Mounting Options for Cirrus

REV.10.13.23

9/16" TBAR 15/16" TBAR

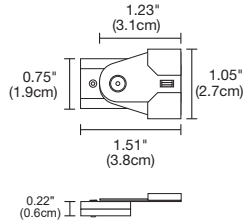


TBA

9/16" TBAR

15/16" TBAR

CIRRUS BETWEEN DROP CEILING TILES

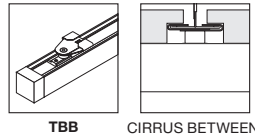
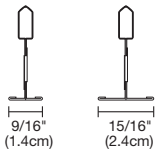


### CEILING MOUNTING T-BAR CLIPS FOR 15/16" AND 9/16" CEILING GRID

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.

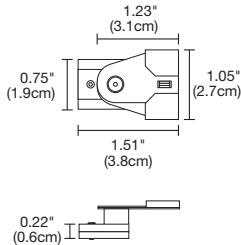
System	Canopy	Type	Finish
<b>CC</b>	<b>MCL</b>	<b>TBA</b>	<b>WH</b>
CC Cirrus Ceiling	MCL Mounting Clip	TBA T-Bar Clip	WH White BK Black

9/16" TBAR 15/16" TBAR



TBB

CIRRUS BETWEEN AND ACROSS DROP CEILING TILES

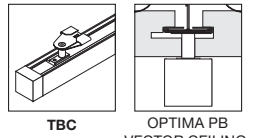
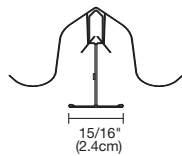


### CEILING MOUNTING T-BAR CLIPS FOR 15/16" AND 9/16" CEILING GRID

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).

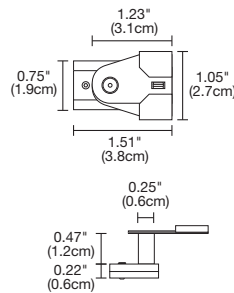
System	Canopy	Type	Finish
<b>CC</b>	<b>MCL</b>	<b>TBB</b>	<b>WH</b>
CC Cirrus Ceiling	MCL Mounting Clip	TBB T-Bar Clip	WH White BK Black

OPTIMA PB VECTOR



TBC

OPTIMA PB VECTOR CEILING, CIRRUS BELOW DROP CEILING TILES

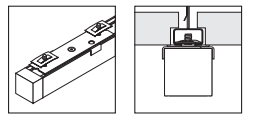
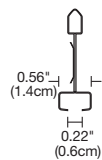


### T-BAR CLIP FOR ARMSTRONG™ OPTIMA PB VECTOR

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

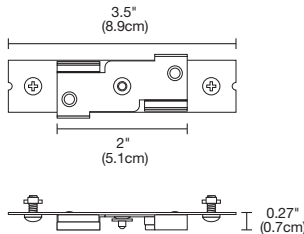
System	Canopy	Type	Finish
<b>CC</b>	<b>MCL</b>	<b>TBC</b>	<b>WH</b>
CC Cirrus Ceiling	MCL Mounting Clip	TBC T-Bar Clip	WH White BK Black

SLOTTED T-BAR



TBE

SLOTTED T-BAR DROPPED CEILING, CIRRUS BELOW DROP CEILING TILES

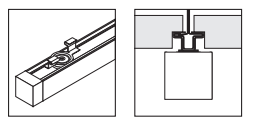


### T-BAR SLOT MOUNTING CLIP

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.

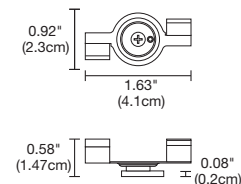
System	Canopy	Type	Finish
<b>CC</b>	<b>MCL</b>	<b>TBE</b>	<b>WH</b>
CC Cirrus Ceiling	MCL Mounting Clip	TBE T-Bar Clip	WH White BK Black

ARMSTRONG® INTERLUDE XL HRC



TBI

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



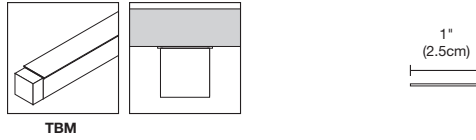
### T-BAR INTERLUDE CLIP

TBI Mounting clips are compatible with Armstrong Interlude™ T-Bar systems where the ceiling panels are flush with the bottom of the grid.

System	Canopy	Type	Finish
<b>CC</b>	<b>MCL</b>	<b>TBI</b>	<b>WH</b>
CC Cirrus Ceiling	MCL Mounting Clip	TBI T-Bar Clip	WH White BK Black

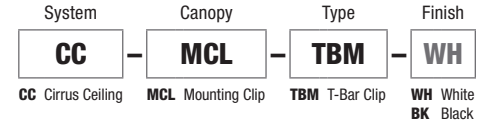
PROJECT		FIXTURE TYPE		DATE	
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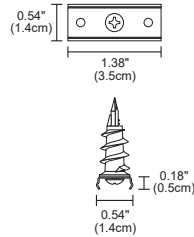
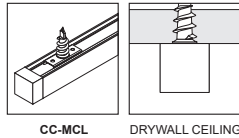


### T-BAR MAGNETIC TAPE

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

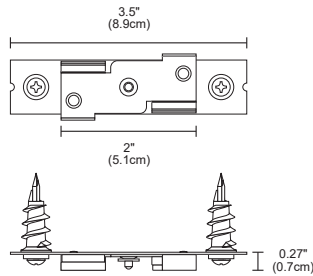
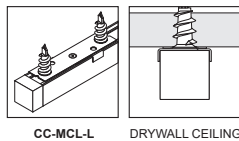
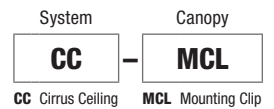


## COMPONENTS Drywall Mounting Options for Cirrus



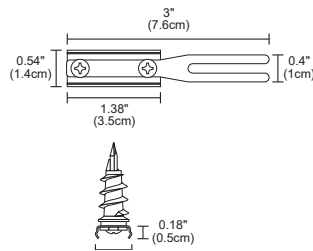
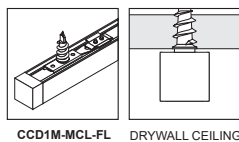
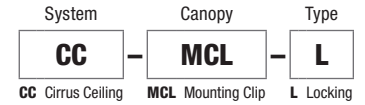
### CEILING MOUNTING SPRING CLIP

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.



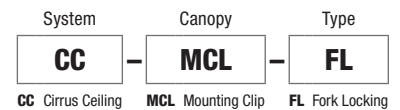
### CEILING MOUNTING LOCKING CLIP

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.



### FORK LOCKING CLIP

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

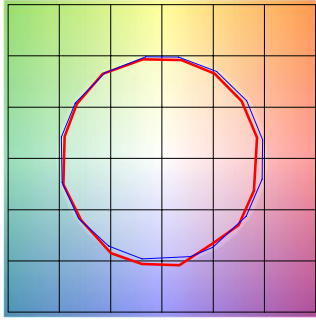


PROJECT		FIXTURE TYPE		DATE	
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**TM-30-15 DATA:** The data below is for Cirrus Ceiling Wall Wash. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

**2000K (2K6K) | Rf: 90.6 | Rg: 98.5**

Color Vector Graphic

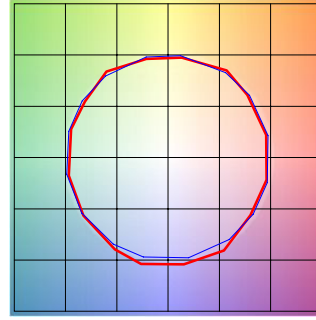


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	87.7	-5.5%	1.2%
2	88.7	-3.9%	4.2%
3	90.5	-1.5%	4.3%
4	95.0	-1.7%	0.8%
5	95.2	-0.2%	2.1%
6	94.2	1.6%	1.9%
7	95.9	-0.8%	-2.2%
8	95.5	-1.7%	1.3%
9	93.8	-1.4%	2.6%
10	91.9	-0.7%	4.2%
11	91.3	3.6%	3.7%
12	91.2	4.2%	-1.0%
13	86.6	3.8%	-12.7%
14	67.2	-3.0%	-16.3%
15	84.9	-3.3%	-9.4%
16	84.2	-5.7%	-7.5%

**3000K (2K6K) | Rf: 90.5 | Rg: 100.7**

Color Vector Graphic

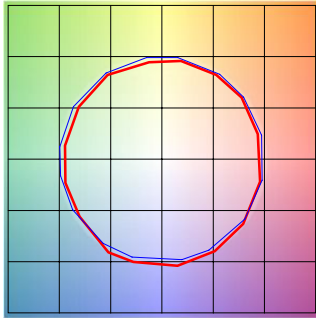


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	91.5	-3.5%	1.2%
2	92.4	-1.8%	2.7%
3	89.8	0.3%	4.5%
4	92.4	-1.7%	0.4%
5	93.3	-0.1%	1.4%
6	94.5	2.1%	-0.6%
7	91.0	-2.5%	0.3%
8	96.9	-0.8%	-0.2%
9	91.6	-0.9%	4.6%
10	86.7	0.7%	7.8%
11	86.3	3.8%	8.5%
12	88.3	6.1%	0.6%
13	90.9	3.1%	-5.2%
14	87.3	4.7%	-7.9%
15	92.1	-1.9%	-2.5%
16	84.5	-0.9%	-10.9%

**4000K (2K6K) | Rf: 86.4 | Rg: 96.1**

Color Vector Graphic

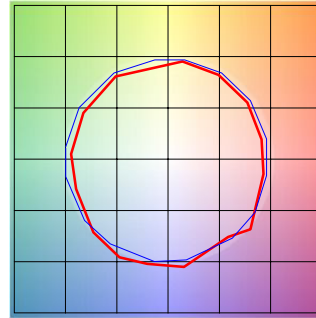


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	86.5	-5.5%	1.3%
2	90.4	-3.0%	2.3%
3	89.8	-2.1%	3.6%
4	89.1	-3.4%	0.4%
5	88.5	-5.9%	0.1%
6	93.6	-3.0%	-0.4%
7	88.9	-6.2%	1.7%
8	87.3	-5.0%	4.9%
9	82.4	-3.6%	11.3%
10	77.4	-1.8%	12.7%
11	79.8	4.9%	11.4%
12	88.7	4.4%	2.7%
13	88.7	4.0%	-5.1%
14	91.2	2.2%	-3.8%
15	82.7	-0.1%	-9.2%
16	82.8	-2.2%	-7.6%

**6500K ONLY (27K6) | Rf: 86.8 | Rg: 96.8**

Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	86.5	-4.7%	0.8%
2	91.9	-2.5%	3.1%
3	91.2	-2.0%	1.9%
4	91.2	-1.6%	1.4%
5	85.7	-6.2%	-0.9%
6	92.9	-3.5%	-1.0%
7	92.1	-4.7%	0.7%
8	85.2	-5.8%	4.9%
9	82.8	-6.2%	14.3%
10	77.1	-0.7%	15%
11	72.1	5.8%	14.1%
12	91.6	4.0%	1.0%
13	89.9	5.6%	-2.3%
14	90.5	-1.8%	-3.7%
15	81.6	6.5%	-13.9%
16	92.8	-3.6%	-0.4%

PROJECT	FIXTURE TYPE	DATE
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