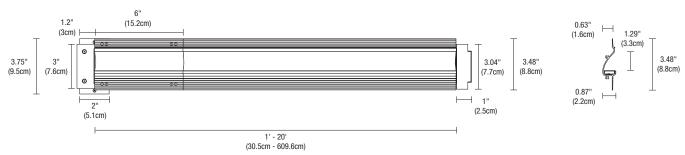


REV.02.01.19 DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA





DESCRIPTION

Reveal Wall Wash, a 24VDC linear LED system, features a shallow, plaster-in aluminum extrusion no thicker than drywall. The system may be secured directly to studs without joist modification and plasters into 5/8" thick drywall or between studs with mounting clips provided. Must be mounted 24" away from the projected wall. Sold in 1' increments up to 20' (5WDC), 16' (6WDC), 12' (7WDC), or 10' (10WDC) and field cuttable to any length. Several color temperature options are available, including 2200K-5700K (ELV/010), Warm Dim (ELV), Tunable White (ELV/010/DMX), RGB and RGB+W (DMX).

High CRI commercial-grade White or Dynamic Color Changing LED Soft Strip projects a clean line of light. Coordinate installation with electrician and drywall contractors. Includes a 5 year pro-rated warranty.

DESIGN NOTE

Reveal Wall Wash is an ideal wall washing solution for contemporary spaces. Multiple runs of channel mount seamlessly together and may wrap inside corners to wash surrounding walls with uniform controlled illumination up to 95+ CRI.

APPLICATIONS

Indoor damp or dry locations only. Wall Wash, General, and Retail

FINISHES

Satin Aluminum and White

LAMP

The average LED Life is 50,000 hours.

WATTS	FINISH	LUM	ENS	85+CRI	90+CRI	92+CRI	95+CRI	RGB	RGB+W
PER FOOT		PER WATT	PER FOOT	22K, 35K, 40K, 57K	24K, 2K4K	27D, 30D	27K, 30K		
5WDC (4.4WDC)	SA/WH	51	210	•	•	•	•	•	
6WDC (6.3WDC)	SA/WH	N/A	N/A						•
7WDC (7.5WDC)	SA/WH	48	320	•			•		
10WDC (9.6WDC)	SA	35	371	•			•		
10WDC (9.6WDC)	WH	42	529	•	•		•		

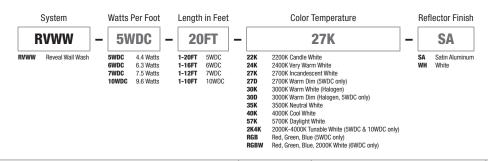
Lumen values are based on the 3000K LED test.

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

- Electronic Low Voltage Dimming (ELV)
- 0-10 Volt Dimming (0-10V)
- Dynamic Color Changing (DMX)

INCLUDED COMPONENTS

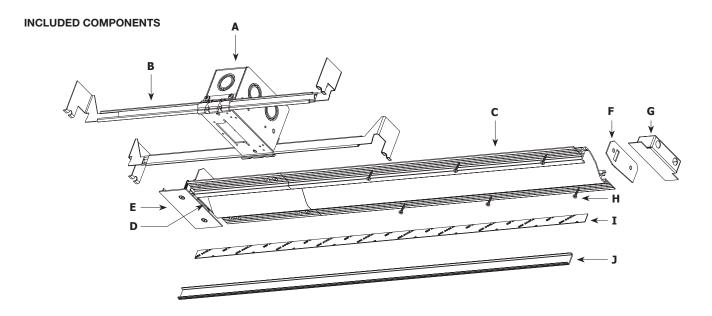
Junction Box, Adjustable Mounting Bars, Reveal Wall Wash Channel(s), Power Feed End Cap, Junction Box Cover, Dead End



^{*}In-Wall Mounting Kits available for select power supplies



REV.02.01.19 DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA



A. JUNCTION BOX

Mounts behind drywall with Adjustable Mounting Bars and includes a drywall template for accurate installation. Low Voltage 24VDC wires from Remote Power Supply connect to LED wires inside box. Junction Box opening is concealed with the Reveal Wall Wash Junction Box cover and is required at the beginning of each run.

B. ADJUSTABLE MOUNTING BARS

Provide flexibility for mounting in a variety of spaces.

C. REVEAL WALL WASH CHANNEL

5/8" deep extrusion houses a single row of commercial-grade White or Dynamic Color Changing LED Soft Strip.

D. POWER FEED END CAP

Provides a connection area for 24VDC wires at beginning of run where LED Soft Strip enters channel.

E. JUNCTION BOX COVER

Conceals Junction Box opening. Required at the beginning of each run.

F. DEAD END CAP PLATE

Provides a finished look and prevents light leak at feed-end of run where LED Soft Strip exits channel.

G. TAKE-UP BOX

Prevents dark spots at end of run by tucking excess LED Soft Strip safely behind wall.

H. DRYWALL SCREWS

Secure channel to drywall and stud.

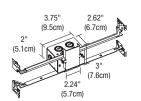
I. LED SOFT STRIP

(Back Side shown) commercial-grade White or Dynamic Color Changing LED Soft Strip. See lamp data on for additional details.

J. LENS

0.74" wide diffuser lens projects a clean line of light without LED dots.





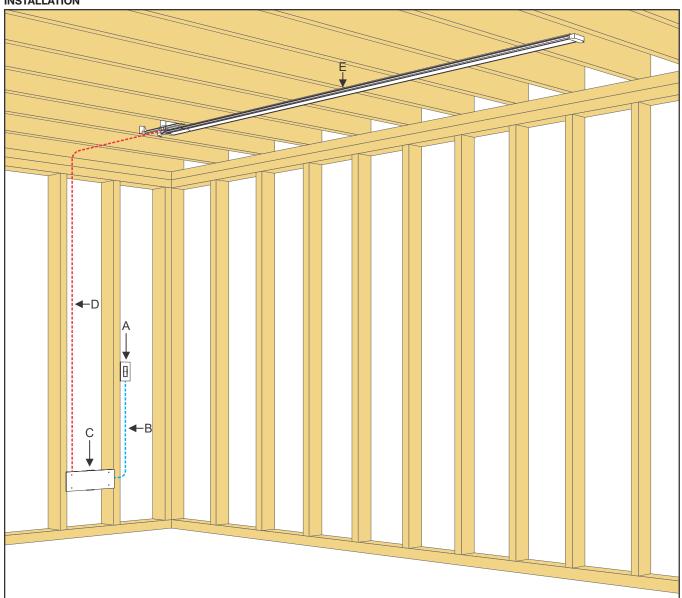
JUNCTION BOX ROUGH-IN COMPONENT

One Junction Box is included with Reveal Wall Wash. Order additional Junction Box separately to rough-in electrical wiring before drywall installation. Quick shipment available.

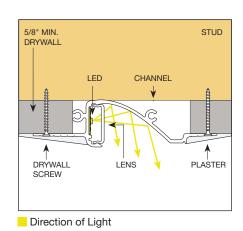


REV.02.01.19 DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

INSTALLATION



- A. DIMMER OR SWITCH.
- B. 120VAC WIRING TO 120V/24VDC REMOTE POWER SUPPLY, FOR IN-WALL MOUNTING KIT.
- C. IN-WALL MOUNTING KIT.
- D. 24VDC, CLASS 2 WIRING.
- E. REVEAL WALL WASH STANDARD FIXTURE.







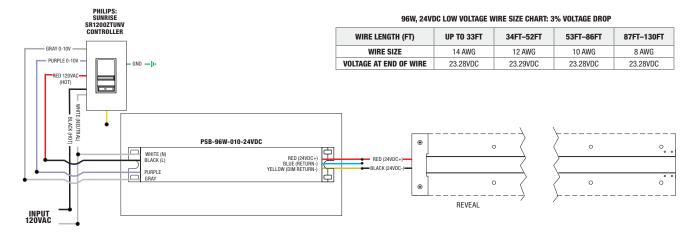
REV.02.01.19 DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

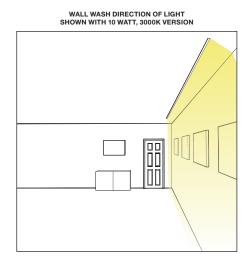
APPLICATION 0-10V dimming for Reveal

POWER SUPPLY PSB-96W-010-24VDC (24VDC 96W output) | PSB-2X96W-010-24VDC (24VDC 2X96W output)

DIMMING Radio Ra2 (with GRX-TVI), Grafik Eye Qs (with GRX-TVI), Diva (with PP20); Nova T;

Philips: Sunrise SR1200ZTUNV; Leviton: IP710-LF









REV.02.01.19 DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

5 WATTS PER FOOT - 22K, 24K, 27K, 27D, 30K, 30D, 35K, 40K, 57K, 2K4K & RGB LEDS

LENGTH IN FEET	WATTS
1	5
2	10
3	16
4	20
-	0.4

LENGTH IN FEET	WATTS
6	29
7	34
8	38
9	43
10	48

LENGTH IN FEET	WATTS
11	53
12	58
13	63
14	67
15	72

LENGTH IN FEET	WATTS
16	77
17	82
18	87
19	91
20	96

6 WATTS PER FOOT - RGB+W LEDS

LENGTH IN FEET	WATTS
1	6
2	12
3	18
4	24

LENGTH IN FEET	WATTS
5	30
6	36
7	42
8	48

LENGTH IN FEET	WATTS
9	54
10	60
11	66
12	72

LENGTH IN FEET	WATTS
13	78
14	84
15	90
16	96

7.5 WATTS PER F00T - 22K, 24K, 27K, 30K, 35K, 40K & 57K WHITE LEDS

LENGTH IN FEET	WATTS
1	8
2	15
3	23

LENGTH IN FEET	WATTS
4	30
5	38
6	45

LENGTH IN FEET	WATTS
7	53
8	60
9	68

LENGTH IN FEET	WATTS
10	75
11	83
12	90

10 WATTS PER FOOT - 22K, 224K, 7K, 30K, 35K, 40K, 57K & 2K4K LEDS

LENGTH IN FEET	WATTS
1	10
2	20
3	30

LENGTH IN FEET	WATTS
4	40
5	50
6	60

LENGTH IN FEET	WATTS
7	70
8	80
9	90

LENGTH IN FEET	WATTS
10	100





REV.02.01.19

DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

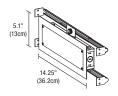
Required Components: 24VDC ELV Compatible Power Supplies

ELECTRONIC LOW-VOLTAGE (ELV) POWER SUPPLIES & RECOMMENDED DIMMERS†								
	PS-60L-ELV-24VDC	PSB-60W-ELV-24VDC	PSB-2X60W-ELV-24VDC	PSB-100W-ELV-24VDC				
ORDERING CODES			5 0:0:0					
	SPECIFICATIONS							
MAXIMUM LOAD	60W NON-IC, 50W-IC (FITS IN JBOX)	60W	2X60W	96W				
INPUT VOLTAGE	120VAC	120VAC	120VAC	120VAC				
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC				
DIMENSIONS	2.25" X 1.25" X 0.83"	8.125" X 2" X 1.75"	12.15" X 6.48" X 2.18"	9.25" X 3.5" X 2"				
CLASSIFICATION	CLASS 2	CLASS 2	CLASS 2	CLASS 2				
IN WALL MOUNTING	N/A	PSB-60W-ELV-24VDC-IW	PSB-2X60W-ELV-24VDC-IW	PSB-100W-ELV-24VDC-IW				
		DIMMING AND CONTROLS						
LUTRON DIVA: DVELV-300P	•	•	•	•				
LUTRON SKYLARK: SELV-300P	•	•	•	•				
LUTRON RADIO RA2: RRD-6NA	N/A	•	•	•				
LUTRON MAESTRO: MAELV-600	•	•	•	•				
LEGRAND ADORNE: ADTP-703TUM4	N/A	•	•	•				

ELECTRONIC LO	W-VOLTAGE (ELV) POWER SU	PPLIES & RECOMMENDED D	DIMMERS†	
ORDERING CODES	PSB-2X100W-ELV-24VDC	PSB-3X100W-ELV-24VDC	PSB-4X100W-ELV-24VDC	
	SPECIFICAT	IONS		
MAXIMUM LOAD	2X96W	3X96W	4X96W	
INPUT VOLTAGE	120VAC	120VAC	120VAC	
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	
DIMENSIONS	12.15" X 6.48" X 2.18"	14" X 10" X 3"	17" X 13" X 3"	
CLASSIFICATION	CLASS 2	CLASS 2	CLASS 2	
IN WALL MOUNTING	PSB-2X100W-ELV-24VDC-IW	N/A	N/A	
	DIMMING AND CO	INTROLS		
LUTRON DIVA: DVELV-300P	•	•	•	
LUTRON SKYLARK: SELV-300P	•	•	•	
LUTRON RADIO RA2: RRD-6NA	•	•	•	
LUTRON MAESTRO: MAELV-600	•	•	•	
LEGRAND ADORNE: ADTP-703TUM4	•	•	•	

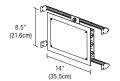
¹24K - 57K color temperatures are compatible with 0-10V, ELV, and Lutron Hi-lume® Power Supplies. Warm Dim (27D, 30D) color temperatures are only compatible with ELV power supplies.

 $^{{}^{\}star}\text{Classification: UL2108 - } {}^{\star}\text{24VDC over 100 watts, wires must be in conduit from Remote Power Supply to Junction Box in ceiling.}$



5.1 x 14.25 inch In-Wall Mounting Kit: Includes power supply, box cover and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

Ordering Codes: PSB-60W-ELV-24VDC-IW, PSB-100W-ELV-24VDC-IW



8.5 x 14 inch In-Wall Mounting Kit: Includes power supply, box cover and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

Ordering Codes: PSB-2x60W-ELV-24VDC-IW, PSB-2x100W-ELV-24VDC-IW, PSB-200W-ELV-24VDC-IW

PROJECT	FIXTURE TYPE	DATE	





Required Components: 24VDC 0-10V Compatible Power Supplies

DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

0-10 VOLT (010) POWER SUPPLIES & RECOMMENDED DIMMERS [†]						
	PSB-96W-010-24VDC	PSB-2X96W-010-24VDC				
ORDERING CODES	©	6	o je	:: 0,0:0:0		
		SPECIFICATIONS				
MAXIMUM LOAD	25W	60W	96W	2X96W		
INPUT VOLTAGE	120VAC	120-277VAC	120-277VAC	120-277VAC		
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC		
DIMENSIONS	12.4" X 3.12" X 2.18"	12.4" X 3.12" X 2.18"	12.4" X 3.12" X 2.18"	12.15" X 6.48" X 2.18"		
CLASSIFICATION	CLASS 2	CLASS 2	CLASS 2	CLASS 2		
IN WALL MOUNTING	PSB-25W-010-24VDC-IW	PSB-60W-010-24VDC-IW	PSB-96W-010-24VDC-IW	PSB-2X96W-010-24VDC-IW		
		DIMMING AND CONTROLS				
PHILIPS SUNRISE: SR1200ZTUNV	•	•	•	•		
LUTRON DIVA:: DVTV-WH	•	•	•	•		
LUTRON PIPELINE T: NTSTV-DV-XX	•	•	•	•		
LUTRON GRAFIX EYE QS: QSGRJ-XP	•	•	•	•		
LUTRON RADIO RA2: RRD-10ND	•	•	•	•		
LEVITON: LEV40050	•	•	•	•		
LEVITON IP710-LFZ	•	•	•	•		
LEGRAND: ADPD4FBL3P2W4	•	•	•	•		

0-10 VOLT (010) POWER SUPPLIES & RECOMMENDED DIMMERS [†]					
	PSB-3X96W-010-24VDC	PSB-4X96W-010-24VDC			
ORDERING CODES	0 0 0 2 2 2	5 5 5 6 4814			
	SPECIFICATIONS				
MAXIMUM LOAD	3X96W	4X96W			
INPUT VOLTAGE	120-277VAC	120-277VAC			
OUTPUT VOLTAGE	24VDC	24VDC			
DIMENSIONS	14" X 10" X 3"	17" X 13" X 3"			
CLASSIFICATION	CLASS 2	CLASS 2			
IN WALL MOUNTING	N/A	N/A			
	DIMMING AND CONTROLS				
PHILIPS SUNRISE: SR1200ZTUNV	•	•			
LUTRON DIVA: DVTV-WH	•	•			
LUTRON PIPELINE T: NTSTV-DV-XX	•	•			
LUTRON GRAFIX EYE QS: QSGRJ-XP	•	•			
LUTRON RADIO RA2: RRD-10ND	•	•			
LEVITON: LEV40050	•	•			
LEVITON IP710-LFZ	•	•			
LEGRAND: ADPD4FBL3P2W4	•	•			

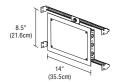
¹²⁴K - 57K color temperatures are compatible with 0-10V, ELV, and Lutron Hi-lume® Power Supplies. Warm Dim (27D, 30D) color temperatures are only compatible with ELV power supplies.

^{*}Classification: UL2108 - *24VDC over 100 watts, wires must be in conduit from Remote Power Supply to Junction Box in ceiling.



5.1 x 14.25 inch In-Wall Mounting Kit: Includes power supply, box cover and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

Ordering Codes: PSB-25W-010-24VDC-IW, PSB-60W-010-24VDC-IW, PSB-96W-010-24VDC-IW



8.5 x 14 inch In-Wall Mounting Kit: Includes power supply, box cover and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

Ordering Codes: PSB-2X96W-010-24VDC-IW, PSB-200W-010-24VDC-IW

PROJECT FIXTURE TYPE DATE	
---------------------------	--





REV.02.01.19 DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

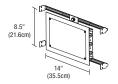
Required Components: 24VDC DMX Compatible Power Supplies

DYNAMIC COLOR CHANGING (DMX) POWER SUPPLIES & RECOMMENDED CONTROLLERS†								
	PS-25W-24VDC	PSB-100W-24VDC-RGB	PSB-2X100W-24VDC-RGB	PSB-3X100W-24VDC-RGB	PSB-4X100W-24VDC-RGB			
ORDERING CODES	NV.	(b) (c) (c) (d)	5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3 3 9 9 8 8 8 8 8 8	3 5 6 6 14 4 64			
		SPECIFICATI	ONS		ı			
MAXIMUM LOAD	25W	100W	2X100W	3X100W	4X100W			
INPUT VOLTAGE	100-277VAC	120-277VAC	120-277VAC	120-277VAC	120-277VAC			
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC	24VDC			
DIMENSIONS	5.25" X 1.57" X 1.2"	12.14" X 6.48" X 2.18"	14" X 10" X 3"	17" X 13" X 3"	17" X 13" X 3"			
CLASSIFICATION	CLASS 2	CLASS 2	CLASS 2	CLASS 2	CLASS 2			
		DIMMING AND C	ONTROLS					
TOUCH SCREEN CONTROLLER (CTP)	N/A	•	•	•	•			
COLOR DIAL CONTROLLER (CDP)	N/A	•	•	•	•			
DMX 1 ZONE RGBW TOUCH CONTROLLER (CDMX1-RGBW)	N/A	•	•	•	•			
TUNABLE WHITE TOUCH CONTROLLER (CDMX1-2XK)	N/A	•	•	•	•			

	DYNAMIC COLOR CHANGING (DMX) PO	WER SUPPLIES & RECOMMENDED CONTROLLE	ERS†	
	PSB-200W-24VDC-RGB	PSB-400W-24VDC-RGB	PSB-100W-24VDC-DALI	
ORDERING CODES	000000 000	• OOO 000	6	
'	S	PECIFICATIONS		
MAXIMUM LOAD	200W	400W	100W	
INPUT VOLTAGE	120-240VAC	120-240VAC	120-277VAC	
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	
DIMENSIONS	12" X 8" X 4.3"	12" X 8" X 6.5"	12.14" X 6.48" X 2.18"	
CLASSIFICATION	UL1598*	UL1598*	CLASS 2	
	DIMM	IING AND CONTROLS		
TOUCH SCREEN CONTROLLER (CTP)	•	•	•	
COLOR DIAL CONTROLLER (CDP)	•	•	•	
DMX 1 ZONE RGBW TOUCH CONTROLLER (CDMX1-RGBW)	•	•	•	
TUNABLE WHITE TOUCH CONTROLLER (CDMX1-2XK)	•	•	•	
DALI COMPATIBLE	•	•	•	

¹²⁴K - 57K color temperatures are compatible with 0-10V, ELV, and Lutron Hi-lume® Power Supplies. Warm Dim (27D, 30D) color temperatures are only compatible with ELV power supplies.

^{*}Classification: UL2108 - *24VDC over 100 watts, wires must be in conduit from Remote Power Supply to Junction Box in ceiling.



8.5 x 14 inch In-Wall Mounting Kit: Includes power supply, box cover and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

Ordering Codes: PSB-100W-24VDC-RGB-IW, PSB-100W-24VDC-RGB-IW





REV.02.01.19 DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

Required Components: 24VDC Lutron Compatible Power Supply

U	LUTRON HI-LUME® PREMIER .1% ECOSYSTEM® 3-WIRE POWER SUPPLY & RECOMMENDED CONTROLLERS†				
	L3D0-96W24V-U				
OPPERING CORES					
ORDERING CODES					
	SPECIFICATIONS				
MAXIMUM LOAD	96W				
INPUT VOLTAGE	120-277VAC				
OUTPUT VOLTAGE	24VDC				
DIMENSIONS	10.5" X 5.5" X 2"				
CLASSIFICATION	CLASS 2				
	DIMMING AND CONTROLS				
RADIO RA2	•				
HOMEWORKS QS	•				
PHPM-3F-120	•				
PHPM-3F-DV	•				
BCI-0-10	•				

124K - 57K color temperatures are compatible with 0-10V, ELV, and Lutron Hi-lume® Power Supplies. Warm Dim (27D, 30D) color temperatures are only compatible with ELV power supplies. Tunable White (2K4K) color temperature is compatible with 0-10V, ELV, DMX, and Lutron Hi-lume® Power Supplies. Dynamic Color (RGB, RGB+W) and Static Color (Amber, Blue, Green, or Red) are compatible with DMX Power Supplies.

PROJECT	FD	XTURE TYPE	DATE	



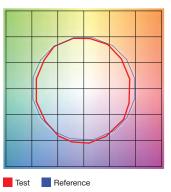


REV.02.01.19 DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

TM-30-15 DATA

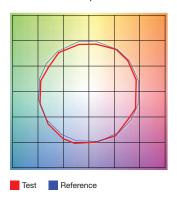
The data below is for SS5C and SS10C bare LED Soft Strips. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

2200K | Rf: 83.9 | Rg: 94.9 Color Vector Graphic



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	78.8	-9.5%	1.3%
2	80.7	-7.8%	6.7%
3	78.2	-3.3%	9.4%
4	89.7	-2.8%	3.6%
5	93.2	-0.8%	2.6%
6	93.0	-0.6%	-0.7%
7	87.7	-5.9%	-3.5%
8	89.2	-6.8%	1.9%
9	83.4	-5.6%	6.0%
10	79.3	-3.7%	10.8%
11	81.4	2.9%	11.1%
12	84.9	5.3%	4.9%
13	88.1	4.9%	-10.1%
14	68.1	0.1%	-19.5%
15	86.0	-3.3%	-7.3%
16	76.4	-8.9%	-11.7%

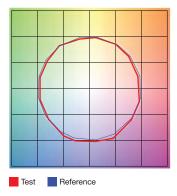
2700K | Rf: 87.7 | Rg: 96.1 Color Vector Graphic



		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%	

CDADUIC SHIETS 0/

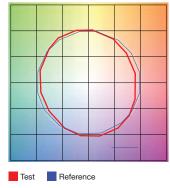
3500K | Rf: 86.1 | Rg: 95.5 Color Vector Graphic



		GRAFIIIC 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%		

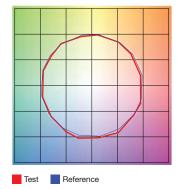
CDADUIC SHIETS %

2400K | Rf: 84.5 | Rg: 94.4 Color Vector Graphic



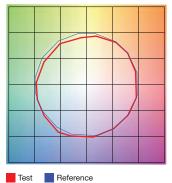
		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	82.3	-8.3%	-1.4%
2	82.3	-7.7%	5.0%
3	78.6	-3.5%	9.7%
4	87.0	1.2%	7.4%
5	92.0	3.5%	5.1%
6	93.0	4.1%	-0.7%
7	87.7	-0.4%	-7.0%
8	91.1	-3.8%	-3.3%
9	88.2	-6.1%	-0.6%
10	83.4	-6.4%	6.3%
11	82.7	-1.5%	10.9%
12	84.7	3.2%	5.4%
13	88.9	5.1%	-4.7%
14	79.8	4.7%	-11.4%
15	86.4	0.2%	-8.6%
16	80.6	-5.9%	-11.6%

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



		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%			

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



		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	

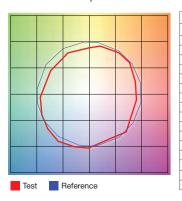


REV.02.01.19 DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

TM-30-15 DATA

The data below is for SS5C 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.

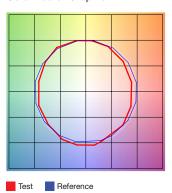
5700K | Rf: 80.3 | Rg: 91.5 Color Vector Graphic



		GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE		
1	75.4	-8.9%	4.7%		
2	87.5	-2.6%	4.6%		
3	90.7	-3.0%	-0.5%		
4	83.2	-6.0%	-5.7%		
5	76.2	-12.9%	-5.3%		
6	81.4	-11.9%	-2.6%		
7	74.8	-14.0%	5.1%		
8	69.0	-9.0%	14.1%		
9	72.6	-3.6%	22.2%		
10	71.4	2.7%	16.1%		
11	81.3	7.9%	5.3%		
12	83.6	4.1%	-9.4%		
13	78.4	0.7%	-15.3%		
14	77.7	-6.2%	-11.0%		
15	68.8	-1.3%	-21.2%		
16	80.8	-9.6%	3.3%		

2000K ONLY (2K4K) | Rf: 84.3 | Rg: 96.9

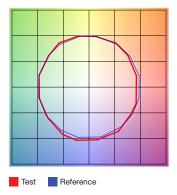
Color Vector Graphic



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	80.3	-8.9%	1.7%	
2	79.7	-7.0%	7.8%	
3	78.9	-2.9%	10.0%	
4	89.5	-0.5%	5.1%	
5	94.4	0.7%	1.7%	
6	92.1	2.4%	-0.3%	
7	89.4	-2.4%	-5.9%	
8	89.7	-6.4%	-0.2%	
9	86.0	-4.9%	4.6%	
10	81.8	-3.4%	9.3%	
11	83.1	3.3%	9.7%	
12	85.8	5.6%	3.3%	
13	85.6	6.2%	-12.8%	
14	61.7	-1.9%	-19.0%	
15	79.7	-3.3%	-12.9%	
16	78.1	-7.9%	-10.6%	

GRAPHIC SHIFTS %

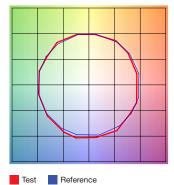
2700D | Rf: 89.5 | Rg: 100.8 Color Vector Graphic



		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%		

2K4K (3000K) | Rf: 90.2 | Rg: 101.4

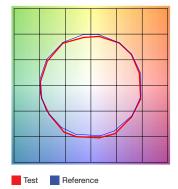
Color Vector Graphic



		GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE		
1	90.9	-3.8%	1.3%		
2	91.7	-1.9%	3.3%		
3	88.7	0.7%	5.1%		
4	92.4	-1.0%	0.7%		
5	92.9	0.9%	1.7%		
6	93.1	3.3%	-0.6%		
7	91.0	-1.8%	-0.4%		
8	97.0	0.2%	-1.1%		
9	92.8	-0.5%	3.6%		
10	88.3	1.0%	7.0%		
11	87.1	3.8%	7.8%		
12	87.6	6.5%	-0.3%		
13	89.3	3.6%	-6.3%		
14	86.1	4.5%	-9.1%		
15	91.6	-1.9%	-3.1%		
16	83.8	-1.5%	-11.2%		

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

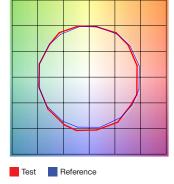
Color Vector Graphic



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	91.3	-2.5%	1.0%	
2	95.3	-0.5%	0.5%	
3	94.3	-0.7%	1.1%	
4	91.1	-3.4%	-1.1%	
5	89.5	-5.6%	0.0%	
6	94.6	-1.4%	1.3%	
7	93.2	-3.0%	2.6%	
8	91.3	-1.8%	4.6%	
9	86.5	-0.9%	9.1%	
10	83.3	-0.5%	9.5%	
11	83.3	4.9%	9.0%	
12	89.7	4.1%	1.7%	
13	90.1	3.6%	-4.3%	
14	93.4	5.2%	-2.1%	
15	87.4	0.4%	-4.3%	
16	86.6	0.4%	-6.1%	

3000D | Rf: 89.8 | Rg: 101.4

Color Vector Graphic



		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%

PROJECT	FIXTURE TYPE	DATE	