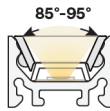
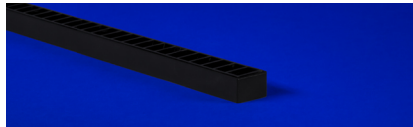




# VERS-LOUVER (07) STATIC WHITE

## 24VDC Linear Fixtures - Surface & Recessed



- A VERSatile fixture with a black louver that is designed to mitigate diode imaging and glare
- Features integrated metal endcaps
- Mounting options include a concealed or magnetic clip
- With an internal White Optics coating, the fixture achieves greater lumen output
- Durable anodized aluminum housings
- Consult factory for field assembly options



### INFORMATION REQUIRED FOR LIGHTING SCHEDULE

1	2	3	4	5	6
PRODUCT	WATTS/ FT	CCT	RATED	LENS	EXTERNAL LOUVER
					N/A

### ADDITIONAL INFORMATION REQUIRED TO ORDER

7	8	9	10	11	12	13	14	15
WIRE INPUT/ OUTPUT	CONNECTOR/ WIRE IN	CONNECTOR/ WIRE OUT	WIRE COLOR	WIRE TYPE	MOUNTING	FINISH	LENGTH (IN)	EXACT/ OPTIMAL

Sample Part Number: **VERS-07-SW-5.0-30-DRY-DF-P1-BW-BW-BK-CL2-CC-BK-48"-E**

<div>1</div> <div>PRODUCT</div> <div><div>VERS-07-SW</div><div>VERS-07-SW-USA</div><div>Select USA option for BAA and BABA projects. Only DRY ratings apply.</div><div>See following pages for compatible power supplies.</div></div>	<div>2</div> <div>WATTS/FT</div> <div><div><div>1.51.5W/ft</div><div>3.03.0W/ft</div><div>4.04.0W/ft</div><div>5.05.0W/ft</div><div>1.5HE1.5W/ft HE</div><div>3.0HE3.0W/ft HE</div><div>6.0HE6.0W/ft HE</div></div><div><div>1.51.5W/ft</div><div>3.03.0W/ft</div><div>4.04.0W/ft</div><div>5.05.0W/ft</div></div></div>	<div>3</div> <div>CCT</div> <div><div><div>181800K</div><div>202000K</div><div>222200K</div><div>242400K</div><div>272700K</div><div>303000K</div><div>353500K</div><div>404000K</div></div><div><div>222200K</div><div>242400K</div><div>272700K</div><div>303000K</div><div>353500K</div><div>404000K</div></div></div>	<div>4</div> <div>RATED</div> <div><div>DRYIP20</div><div>DMPIP54</div></div>	<div>5</div> <div>LENS</div> <div><div><div>DFDiffused</div><div>CLClear</div></div><div>For representation of LED visibility, see Diode Visibility section on following pages. For beam angles, see Photometric Performance section on following pages.</div></div>	<div>6</div> <div>EXTERNAL LOUVER</div> <div><div>N/ANo Louver</div></div>			
<div>7</div> <div>WIRE INPUT/OUTPUT</div> <div><div><div>SINGLE (Input only)</div><div>S1End Feed</div><div>S2Bottom Feed</div></div><div><div>PASS THROUGH (Input/output)</div><div>P1End Feed</div><div>P2Bottom Feed</div></div><div>When using TBC Mounting, a bare wire S2 wire feed is recommended. See install instructions for details.</div></div>	<div>8</div> <div>CONNECTOR/WIRE IN</div> <div><div><div>BWBare Wire (Standard 36")</div><div>CON6Connector 6"</div><div>CON24Connector 24"</div></div><div><div>BWBare Wire (Standard 36")</div><div>CON6Connector 6"</div><div>CON24Connector 24"</div></div><div>BW: Standard length is 36". Max length is 120". Request custom length by writing in part number next to BW (example: BW48)</div></div>	<div>9</div> <div>CONNECTOR/WIRE OUT</div> <div><div><div>CLS</div><div>Closed End (No feed)</div></div><div><div>BWBare Wire (Standard 36")</div><div>CON6Connector 6"</div><div>CON24Connector 24"</div></div><div>BW: Standard length is 36". Max length is 120". Request custom length by writing in part number next to BW (example: BW48)</div></div>	<div>10</div> <div>WIRE COLOR</div> <div><div><div>WHWhite</div><div>BKBlack</div></div></div>	<div>11</div> <div>WIRE TYPE</div> <div><div><div>CL2Class 2</div><div>CL2PPlenum Rated</div></div><div>CL2P only available with bare wire leads (BW)</div></div>	<div>12</div> <div>MOUNTING</div> <div><div><div>CCConcealed Clip</div><div>MGMagnet</div><div>TBC-039/16" Flat TB-Grid</div><div>TBC-0415/16" Flat or Tegular TB-Grid</div><div>TBC-059/16" Tegular TB-Grid</div></div></div>	<div>13</div> <div>FINISH</div> <div><div><div>STSatin</div><div>BKBlack</div><div>BZBronze</div><div>WHWhite</div><div>CUCustom</div></div><div>Custom finishes have longer lead times. Non-RAL 9003 whites custom.</div></div>	<div>14</div> <div>LENGTH (IN)</div> <div><div><div>Minimum length is 12", maximum length is 98" not including end caps. Contact us for lengths under 12".</div></div></div>	<div>15</div> <div>EXACT/OPTIMAL</div> <div><div><div>O</div><div>Optimal Illumination</div><div>E</div><div>Exact Specified Length</div></div><div>Exact fixtures match the exact length you specify, but they may have dim spots at the ends. Optimal fixtures are slightly shorter than the length specified, but provide full illumination from end to end. See Exact/Optimal Fixture Length charts.</div></div>

When using TBC Mounting, a bare wire S2 wire feed is recommended. See install instructions for details.

BW: Standard length is 36". Max length is 120". Request custom length by writing in part number next to BW (example: BW48)

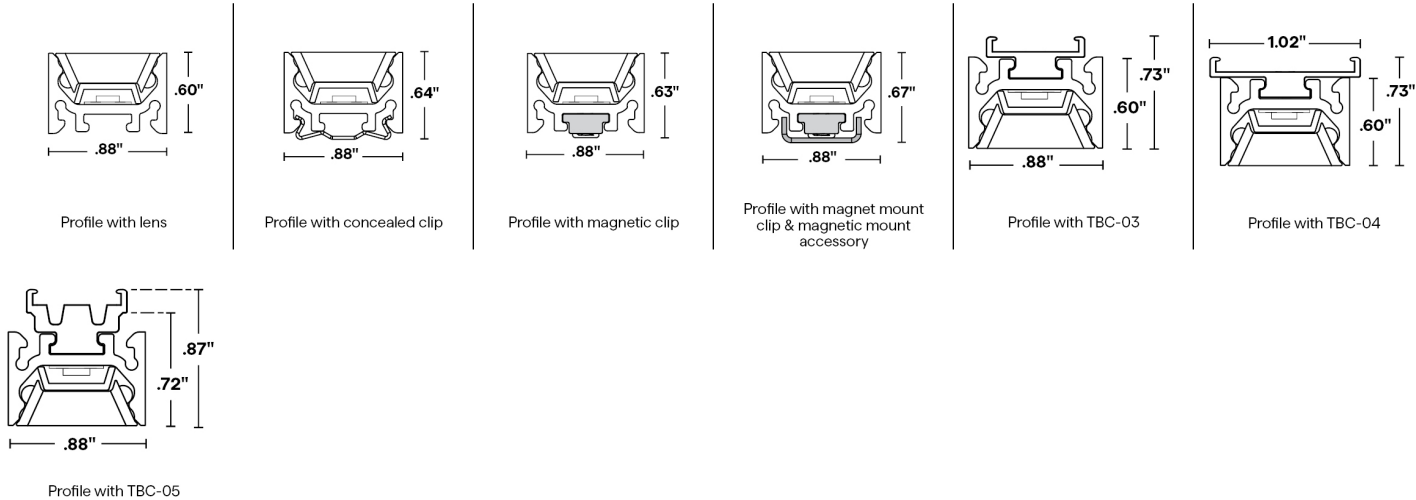
BW: Standard length is 36". Max length is 120". Request custom length by writing in part number next to BW (example: BW48)



# VERS-LOUVER (07) STATIC WHITE

24VDC Linear Fixtures - Surface & Recessed

## 1 PRODUCT - DIMENSIONS

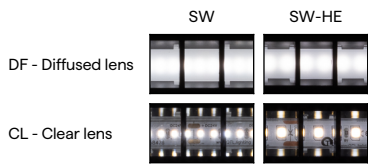


## 2 DELIVERED LUMENS

[Calculated L70 = 70000 hrs, L70 = 66000 hrs for HE]  
Tested with VERS-07-SW-\*\*-30-DRY

	1.5 W/FT			1.5HE W/FT			3.0 W/FT			3.0HE W/FT			4.0 W/FT			5.0 W/FT			6.0HE W/FT		
	LM/FT	CRI	UGR	LM/FT	CRI	UGR	LM/FT	CRI	UGR	LM/FT	CRI	UGR	LM/FT	CRI	UGR	LM/FT	CRI	UGR	LM/FT	CRI	UGR
CL	79	97	≤ 13.3	109	98	≤ 14.7	136	98	≤ 15.5	198	97	≤ 16.9	169	98	≤ 16.1	205	98	≤ 16.7	382	98	≤ 19.3
DF	69	97	≤ 13.8	86	98	≤ 14.8	118	98	≤ 15.7	164	98	≤ 17.2	145	98	≤ 16.6	175	98	≤ 17.3	300	98	≤ 19.3

## 5 DIODE VISIBILITY



## TEMPERATURE RATINGS

		1.5 W/FT		1.5 HE W/FT		3.0 W/FT		3.0 HE W/FT		4.0 W/FT		5.0 W/FT		6.0 HE W/FT	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
DRY	Ambient Operating Temp - Surface	-4°F	140°F	-4°F	145°F	-4°F	130°F	-4°F	135°F	-4°F	125°F	-4°F	120°F	-4°F	120°F
DMP	Ambient Operating Temp - Surface	-4°F	135°F	—	—	-4°F	125°F	—	—	-4°F	120°F	-4°F	115°F	—	—

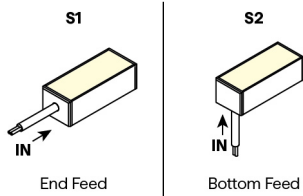


# VERS-LOUVER (07) STATIC WHITE

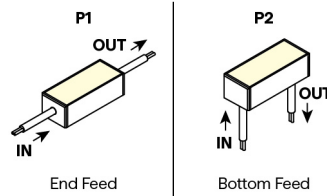
24VDC Linear Fixtures - Surface & Recessed

## 7 WIRE INPUT/OUTPUT

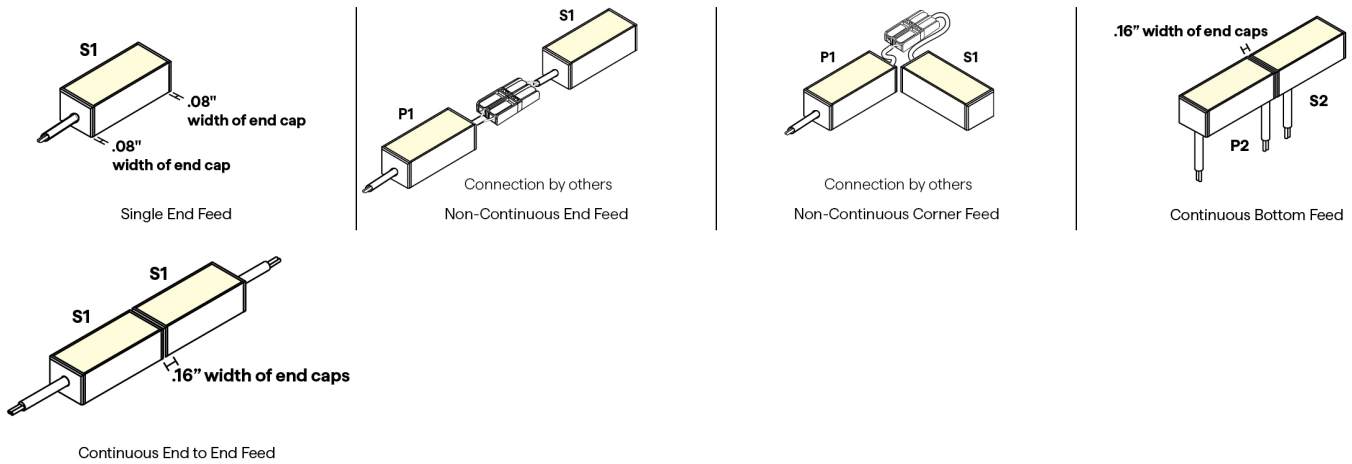
SINGLE (Input only)



PASS THROUGH (Input/Output)

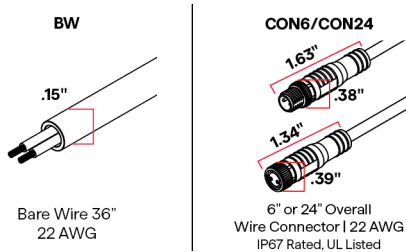


## CONFIGURATION OPTIONS



## 8 / 9 CONNECTOR/WIRE - IN/OUT

Connector/Wire In or Out not needed to specify product.



## 10 WIRE COLOR



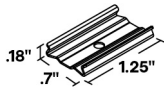


# VERS-LOUVER (07) STATIC WHITE

24VDC Linear Fixtures - Surface & Recessed

## 12 MOUNTING

CC  
(CC-01)



Concealed Clip

2 pieces of hardware provided for 4' or less; 4 pieces of hardware provided for greater than 4'

To order separately use CC-01 (sold in pairs)

Each clips comes with a #4 x 5/8" Flat Head screw.

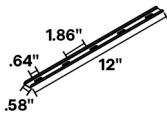
MG



Magnet Clip

One MG provided per foot  
To order separately use MG-02

MMA-02



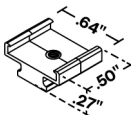
Magnet Mount  
Accessory for MG-02

Sold separately, to order use MMA-02

Each clip comes with a #6 Flat Screw

Required when mounting to a non-magnetic surface

TBC-03



Plastic T-Bar Clip

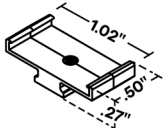
Use on 9/16" Flat Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-03

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

TBC-04



Plastic T-Bar Clip

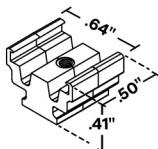
Use on 15/16" Flat or Tegular Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-04

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

TBC-05



Plastic T-Bar Clip

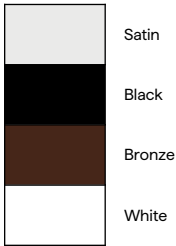
Use on 9/16" Tegular Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-05

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

## 13 FINISH



Custom finishes require a longer lead time, consult factory



# VERS-LOUVER (07) STATIC WHITE

## 24VDC Linear Fixtures - Surface & Recessed

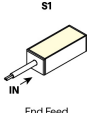
### 15 EXACT/OPTIMAL FIXTURE LENGTH

Exact fixtures are the exact length specified. Optimal fixtures' length is rounded down based on LED cut points to allow the fixture to be illuminated end to end. For runs with multiple fixtures that need to fill a specific length, it's recommended to order all optimal fixtures with an exact fixture at the end of the run.

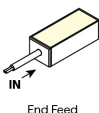
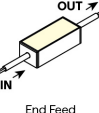


### SW DRY DMP LENGTHS BY INCH

#### EXACT LENGTH

Requested Length	Potential dim spot on either end of a S1 fixture 
12"	0.5"
13"	0.5"
14"	0.5"
15"	0.5"
16"	0.5"
17"	0.5"
18"	0.5"
19"	0.5"
20"	0.5"
21"	0.5"
22"	0.5"
23"	0.5"
24"	0.5"
36"	0.5"
48"	0.5"
60"	0.5"
72"	0.5"
84"	0.5"
96"	0.5"

#### OPTIMAL LENGTH

Requested Nominal Length	S1 & S2  End Feed		P1 & P2  End Feed	
	S1	S2	P1	P2
12"	11.49"		11.74"	
13"	12.49"		12.74"	
14"	13.49"		13.74"	
15"	14.49"		14.74"	
16"	15.49"		15.74"	
17"	16.49"		16.74"	
18"	17.49"		17.74"	
19"	18.49"		18.74"	
20"	19.49"		19.74"	
21"	20.49"		20.74"	
22"	21.49"		21.74"	
23"	22.49"		22.74"	
24"	23.49"		23.74"	
36"	35.49"		35.74"	
48"	47.49"		47.74"	
60"	59.49"		59.74"	
72"	71.49"		71.74"	
84"	83.49"		83.74"	
96"	95.49"		95.74"	



# VERS-LOUVER (07) STATIC WHITE

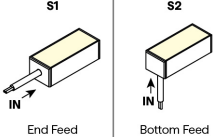
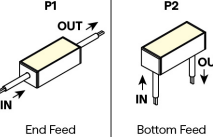
24VDC Linear Fixtures - Surface & Recessed

## SW-HE DRY LENGTHS BY INCH

### EXACT LENGTH

Requested Length	Potential dim spot on either end of a S1 fixture 
12"	1"
13"	0.5"
14"	1"
15"	0.5"
16"	1"
17"	0.5"
18"	1"
19"	0.5"
20"	1"
21"	0.5"
22"	1"
23"	0.5"
24"	1"
36"	1"
48"	1"
60"	1"
72"	1"
84"	1"
96"	1"

### OPTIMAL LENGTH

Requested Nominal Length	S1 & S2 	P1 & P2 
12"	10.49"	10.74"
13"	12.49"	12.74"
14"	12.49"	12.74"
15"	14.49"	14.74"
16"	14.49"	14.74"
17"	16.49"	16.74"
18"	16.49"	16.74"
19"	18.49"	18.74"
20"	18.49"	18.74"
21"	20.49"	20.74"
22"	20.49"	20.74"
23"	22.49"	22.74"
24"	22.49"	22.74"
36"	34.49"	34.74"
48"	46.49"	46.74"
60"	58.49"	58.74"
72"	70.49"	70.74"
84"	82.49"	82.74"
96"	94.49"	94.74"

## COMPATIBLE POWER SUPPLIES

See power supplies cut sheets for more information. Data subject to change, all data has +/- 5% tolerance.

DIM TO LEVEL	INDOOR	
	SW24/1.5-4.0	SW24/5.0, SW-HE, SW-HE+
Dim to Black	Q6M-DC+CAP QTM-DC+CAP iQ-PH+QD1	Q6M-DC+CAP QTM-DC+CAP iQ-PH+QD1
0.1%	QT-CAB-QZ-PH/0-10V QT-CAB-eLED+0-10V QT-CAB-eLED+0-10V-AWN QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+0-10V QTM-eLED+0-10V-AWN QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT6-AWN QZ-BOWTIE+DIMMER QZ-DMX QZ-PH/0-10V QZ-STICK-PH/0-10V QZLP	QT-CAB-QZ-PH/0-10V QT-CAB-eLED+0-10V QT-CAB-eLED+0-10V-AWN QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+0-10V QTM-eLED+0-10V-AWN QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT6-AWN QZ-BOWTIE+DIMMER QZ-DMX QZ-PH/0-10V QZ-STICK-PH/0-10V QZLP
1%	QTM-eLED(E) QZ-DALI-DT6	QTM-eLED(E) QZ-DALI-DT6
10%	Non-Dim Power Supply with SW App Dongle	Non-Dim Power Supply with SW App Dongle



# VERS-LOUVER (07) STATIC WHITE

24VDC Linear Fixtures - Surface & Recessed

DIMMING PROTOCOL	INDOOR	
	SW24/1.5-4.0	SW24/5.0, SW-HE, SW-HE+
Non-Dim	QT-CAB-eLED-ND QTM-eLED-ND QZ-ND	QT-CAB-eLED-ND QTM-eLED-ND QZ-ND
Phase	Q6M-DC+CAP QT-CAB-QZ-PH/0-10V QTM-DC+CAP QTM-eLED(E) QZ-BOWTIE+DIMMER QZ-PH/0-10V QZ-STICK-PH/0-10V QZLP iQ-PH+QD1	Q6M-DC+CAP QT-CAB-QZ-PH/0-10V QTM-DC+CAP QTM-eLED(E) QZ-BOWTIE+DIMMER QZ-PH/0-10V QZ-STICK-PH/0-10V QZLP iQ-PH+QD1
0-10V	QT-CAB-QZ-PH/0-10V QT-CAB-eLED+0-10V QT-CAB-eLED+0-10V-AWN QTM-eLED+0-10V QTM-eLED+0-10V-AWN QZ-PH/0-10V QZ-STICK-PH/0-10V QZLP	QT-CAB-QZ-PH/0-10V QT-CAB-eLED+0-10V QT-CAB-eLED+0-10V-AWN QTM-eLED+0-10V QTM-eLED+0-10V-AWN QZ-PH/0-10V QZ-STICK-PH/0-10V QZLP
Lutron Athena	QT-CAB-eLED+0-10V-AWN QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+0-10V-AWN QTM-eLED+DALI-DT6-AWN	QT-CAB-eLED+0-10V-AWN QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+0-10V-AWN QTM-eLED+DALI-DT6-AWN
ECO System	QTM-eLED(E)	QTM-eLED(E)
DMX	QZ-DMX	QZ-DMX
DALI-2: DT6	QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT6-AWN QZ-DALI-DT6	QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT6-AWN QZ-DALI-DT6
SCENE App Dimmed	Non-Dim Power Supply with SW App Dongle	Non-Dim Power Supply with SW App Dongle

## COMPATIBLE MOUNTING ACCESSORIES

1.41"

.71"

Adjustable mounting bracket - Medium

1.46"

1.29"

Adjustable mounting bracket - Large

1.46"

4"

Adjustable mounting bracket - XLarge

.75"

1.03"

Small mounting accessory

2.23"

1.38"

Adjustable mounting accessory

J Mounting Bracket

U Mounting Bracket

J Mounting Bracket

Backwards L Mounting Bracket

L Mounting Bracket

L Mounting Bracket

1.86"

.64"

.58"

12"

Magnet Mount Accessory for MG-02



# VERS-LOUVER (07) STATIC WHITE

24VDC Linear Fixtures - Surface & Recessed

## COMPATIBLE WIRING ACCESSORIES

<b>Q-mini-J</b>  UL Listed, miniature junction box, DRY/DMP (WET rated with silicone)	<b>Q-mini-J5</b>  UL Listed, miniature junction box, DRY/DMP (WET rated with silicone)	<b>CON120-EXT</b>  10ft Con cable extender DRY/DMP/WET	<b>CON FOUR-FER</b>  Splits lead from one to four LED Con connectors DRY/DMP/WET	<b>CON M - BARREL F</b>  Male con to barrel cable adaptor DRY/DMP
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## COMPATIBLE CONTROL ACCESSORIES

**SCENE APP DONGLE**



Wi-Fi or Bluetooth Connectivity

## COMPATIBLE APPS

**NFC APP**



Read and write DMX addresses and adjust voltage