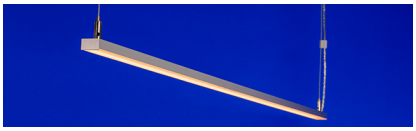
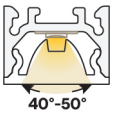
VERS-OPTICS-SK (05) STATIC WHITE

24VDC Linear Fixtures - Suspended

410.2 & 410.16 Closet Rated up to 4.0W/ft





- 80 Suspension Kit configurations allow fixture to be seamlessly incorporated into any interior
- Create long, continuous lines of light with easy-to-use inline bracket and double feed joiner connectors
- Optically enhanced VERSatile beam control options for situations where precision linear lighting is required
- The high quality lens features a proprietary diffusing agent for superior beam control and clean edges
- Features integrated metal endcaps and durable anodized aluminum housings
- With standard internal White Optics coating, fixtures achieve greater lumen efficacies
- Suitable for installation in the storage area of a clothes closet when specified with LEDs at 4.0 watts or less per foot per NEC regulations
- Consult factory for field assembly options
- Optional external louver accessory available in white or black for added glare control

INFORMATION REQUIRED FOR LIGHTING SCHEDULE

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

ADDITIONAL INFORMATION REQUIRED TO ORDER

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

Sample Part Number: **VERS-05-SW-5.0-30-DRY-50D-L1-BK-P1-CON6-CON6-BK-CL2-MG-BK-48"-E**

1 PRODUCT

VERS-05-SK-SW
VERS-05-SK-SW-USA

Select USA option for BAA and BABA projects.

See following pages for compatible power supplies.

2 WATTS/FT

1.5	1.5W/ft
3.0	3.0W/ft
4.0	4.0W/ft
5.0	5.0W/ft
1.5HE	1.5W/ft HE
3.0HE	3.0W/ft HE
6.0HE	6.0W/ft HE
9.0HE	9.0W/ft HE

1.5	1.5W/ft
3.0	3.0W/ft
4.0	4.0W/ft
5.0	5.0W/ft
1.5HE	1.5W/ft HE
3.0HE	3.0W/ft HE
6.0HE	6.0W/ft HE

3 CCT

18	1800K
20	2000K
22	2200K
24	2400K
27	2700K
30	3000K
35	3500K
40	4000K

18	1800K
20	2000K
22	2200K
24	2400K
27	2700K
30	3000K
35	3500K
40	4000K

4 RATED

DRY	IP20

DMP	IP54

5 LENS

40D	Optical 40°
50D	Optical 50°

For representation of LED visibility, see Diode Visibility section on following pages.
For beam angles, see Photometric Performance section on following pages.
See VERS-04 for additional 25° lens option.

6 EXTERNAL LOUVER

L1-WH	White Plastic
L1-BK	Black Plastic
L2-ST	Satin Anodized Aluminum
L2-BK	Black Anodized Aluminum
L2-WH	White Powder Coated Aluminum
N/A	No Louver

L1 Plastic Louvers come in 12" lengths, multiple pieces will be used to match fixture length. L2 Aluminum louvers come in maximum 98" lengths and will be cut to match fixture length. White and custom painted finishes are not compatible with L2 external louvers.

7 WIRE INPUT/OUTPUT

SINGLE (Input Only)	
S2	Bottom Feed

8 CONNECTOR/WIRE IN

BW	Bare Wire (Standard 36")

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

9 CONNECTOR/WIRE OUT

CLS	Closed End (No feed)

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

10 WIRE COLOR

SV	Silver

11 WIRE TYPE

AWM	Appliance Wiring Material

12 MOUNTING

SK	Suspension Bracket

13 FINISH

ST	Satin
BK	Black
BZ	Bronze
WH	White
CU	Custom

White and custom finishes are incompatible with external louvers; custom finishes have longer lead times. Non-RAL 9003 whites custom.

14 LENGTH (IN)

Minimum length is 12", maximum length is 98" not including end caps. Contact us for lengths under 12".

15 EXACT/OPTIMAL

O	Optimal Illumination
E	Exact Specified Length

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.

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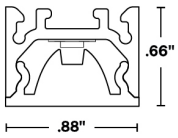
Specification subject to change. Rev-05-05-26

5 year warranty | Warranty only valid with QTL power supplies | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance | Suitable for installation in the storage area of a clothes closet when using wattage of 4.0W/ft or less

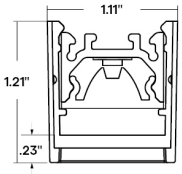
VERS-OPTICS-SK (05) STATIC WHITE

24VDC Linear Fixtures - Suspended

1 PRODUCT - DIMENSIONS



Profile with 50D lens



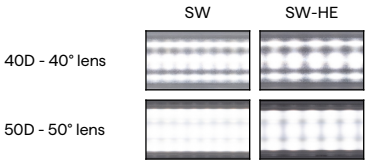
Profile with 50D & L1 Louver

2 DELIVERED LUMENS

[Calculated L70 = 70000 hrs, L70 = 66000 hrs for HE]
Tested with VERS-05-SK-SW-**-30-DRY

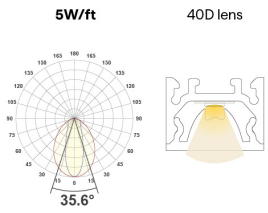
	1.5 W/FT		1.5HE W/FT		3.0 W/FT		3.0HE W/FT		4.0 W/FT		5.0 W/FT		6.0HE W/FT		9.0HE W/FT	
	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI
40D	155	98	195	98	271	98	342	97	338	98	402	98	624	98	855	98
50D	162	98	207	98	283	98	392	97	358	98	430	98	708	98	1045	98

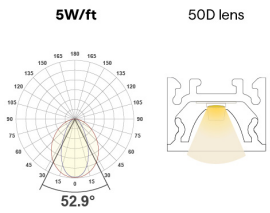
6 DIODE VISIBILITY



PHOTOMETRIC PERFORMANCE

Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see photometric data.





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Specification subject to change. Rev-05-05-26

VERS-OPTICS-SK (05) STATIC WHITE

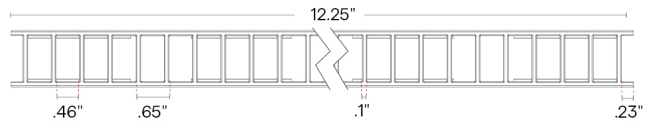
24VDC Linear Fixtures - Suspended

TEMPERATURE RATINGS

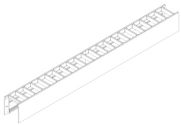
		1.5 W/FT		1.5 HE W/FT		3.0 W/FT		3.0 HE W/FT		4.0 W/FT		5.0 W/FT		6.0 HE W/FT		9.0 HE W/FT	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
DRY	Ambient Operating Temp - Surface	-4°F	140°F	-4°F	145°F	-4°F	130°F	-4°F	135°F	-4°F	125°F	-4°F	120°F	-4°F	120°F	-4°F	100°F
DMP	Ambient Operating 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	—	—

6 EXTERNAL LOUVER

PLASTIC



L1-XX

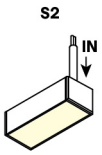


Lumen Multiplier

WH	BK
0.70	0.54

7 WIRE INPUT/ OUTPUT

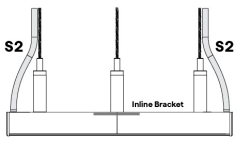
SINGLE (Input only)



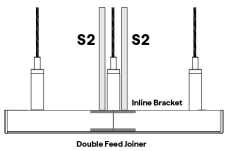
CONFIGURATION OPTIONS



Single Feed



Continuous Row End Feeds



Continuous Row Center Feeds

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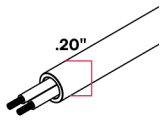
VERS-OPTICS-SK (05) STATIC WHITE

24VDC Linear Fixtures - Suspended

8/9 CONNECTOR/WIRE – IN/OUT

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

BW



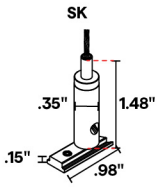
Bare Wire 36" | 22 AWG
Clear outer jacket, metal shield

10 WIRE COLOR

Silver

12 MOUNTING

SK



Suspension Bracket

2 required up to 6' lengths; additional support required between 6' to 8'

13 FINISH

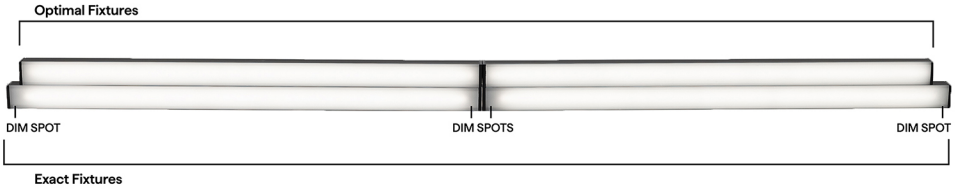
Satin
Black
Bronze
White

White and custom finishes are incompatible with external louvers; custom finishes have longer lead times. Non-RAL 9003 whites custom.

15 EXACT/OPTIMAL FIXTURE LENGTH

E/O Length Calculator → E/O Explained →

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.



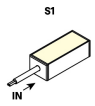
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VERS-OPTICS-SK (05) STATIC WHITE

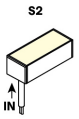
24VDC Linear Fixtures - Suspended

SW DRY DMP LENGTHS BY INCH

EXACT LENGTH

Requested Length	Potential dim spot on either end of a S1 fixture  End Feed
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	S2  Bottom Feed
12"	11.49"
13"	12.49"
14"	13.49"
15"	14.49"
16"	15.49"
17"	16.49"
18"	17.49"
19"	18.49"
20"	19.49"
21"	20.49"
22"	21.49"
23"	22.49"
24"	23.49"
36"	35.49"
48"	47.49"
60"	59.49"
72"	71.49"
84"	83.49"
96"	95.49"

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-PRO-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-PRO-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

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VERS-OPTICS-SK (05) STATIC WHITE

24VDC Linear Fixtures - Suspended

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-PRO-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-PRO-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-PRO-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-PRO-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

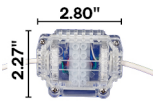
COMPATIBLE WIRING ACCESSORIES

Q-mini-J



UL Listed, miniature junction box, DRY/DMP (WET rated with silicone)

Q-mini-J5



UL Listed, miniature junction box, DRY/DMP (WET rated with silicone)

COMPATIBLE APPS

NFC APP



Read and write DMX addresses and adjust voltage

VERS-SK

Linear Fixtures - Suspended



- Shop drawings required for run lengths over 8ft
- If no suspension length provided, 36" is standard
- Suspension cable maximum length: 120"
- Suspension cable is field cuttable
- Suspended fixtures over 6ft require additional suspension points. 8ft lengths will bow 0.25" in middle without additional support.
- Any run length over 8' requires inline brackets
- Consult factory for power over aircraft
- Consult factory for custom color of canopy
- Lag Screw is for mounting into drywall, wood, or other types of finished ceilings for non-feed mounting only

POWER FEED SUSPENSION KIT

1 PRODUCT	2 FEED	3 CANOPY SHAPE	4 CANOPY SIZE	5 CANOPY FINISH	6 APPLICATION	7 SUSPENSION CABLE LENGTH (IN)
SK			5"			

Sample Part Number: **SK-SF-RD-5"-WH-JB-36"**

1 PRODUCT

SK	

2 FEED

SF	Single
DF	Double

3 CANOPY SHAPE

RD	Round
SQ	Square

4 CANOPY SIZE

5"

5 CANOPY FINISH

WH	White
BK	Black

6 APPLICATION

JB	Junction Box
TB	T-Bar Mount

JB - mounting bracket only, junction box not included
TB - mounting bracket and junction box

7 SUSPENSION CABLE LENGTH (IN)

36"
120"

NON-FEED SUSPENSION KIT

1 PRODUCT	2 FEED	3 CANOPY SHAPE	4 CANOPY SIZE	5 CANOPY FINISH	6 APPLICATION	7 SUSPENSION CABLE LENGTH (IN)
SK	NF					

Sample Part Number: **SK-SF-RD-5"-WH-JB-36"**

1 PRODUCT

SK	

2 FEED

NF	No Feed

3 CANOPY SHAPE

RD	Round
SQ	Square

4 CANOPY SIZE

2"
5"
5"

5 CANOPY FINISH

WH	White
BK	Black
WH	White
BK	Black

6 APPLICATION

TB	T-Bar Mount
LS	Lag Screw

TB - T-Bar clip only, junction box not included

JB	Junction Box

Mounting bracket only, junction box not included

7 SUSPENSION CABLE LENGTH (IN)

36"
120"

KIT CONTENTS

- 1/16" Steel suspension cable – 36" standard
- Selected canopy
- Cable Gripper
- Cable Coupler

JBOX
- Bracket to mount to junction box (junction box not included)
- Wire strain relief
- Ties for securing electrical cable to suspension cable

T-BAR – feed
- Includes junction box specifically designed for T-BAR applications
- Bracket to mount to junction box
- Wire strain relief
- Ties for securing electrical wire to suspension cable

T-BAR – non-feed
- Bracket to mount to T-BAR (no junction box)

LAG SCREW – non-feed only
- Double ended screw, with a wood thread side and machine thread side
- One piece cable coupler

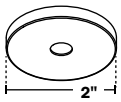
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VERS-SK

Linear Fixtures - Suspended

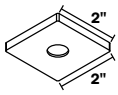
3 CANOPY OPTIONS

RD - 2" - NF



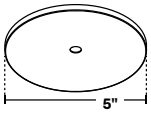
Round
2"
No Feed

SQ - 2" - NF



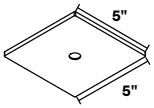
Square
2"
No Feed

RD - 5" - NF



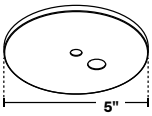
Round
5"
No Feed

SQ - 5 - NF



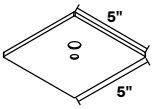
Square
5"
No Feed

RD - 5" - SF



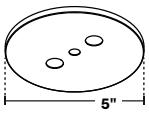
Round
5"
Single Feed

SQ - 5" - SF



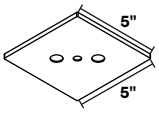
Square
5"
Single Feed

RD - 5" - DF



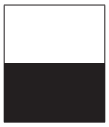
Round
5"
Double Feed

SQ - 5" - DF



Square
5"
Double Feed

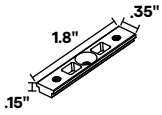
5 CANOPY FINISH



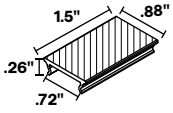
White

Black

JOINTS/CONNECTORS



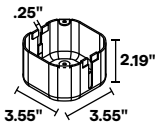
Inline Bracket



Double Feed Joiner

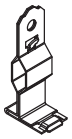
6 APPLICATION

TB
Power Feed Kit



T-Bar Junction Box

TB
Non-Feed Kit



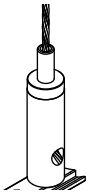
T-Bar Clip

LS



Lag Screw

KIT HARDWARE



Cable Gripper



Cable Coupler

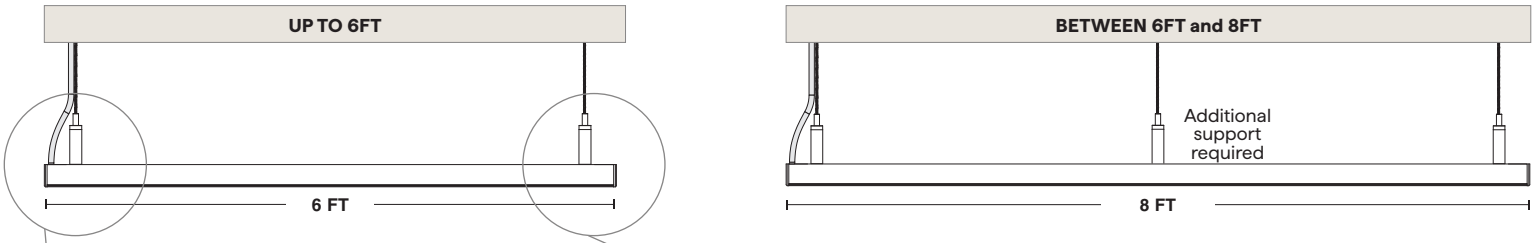
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VERS-SK

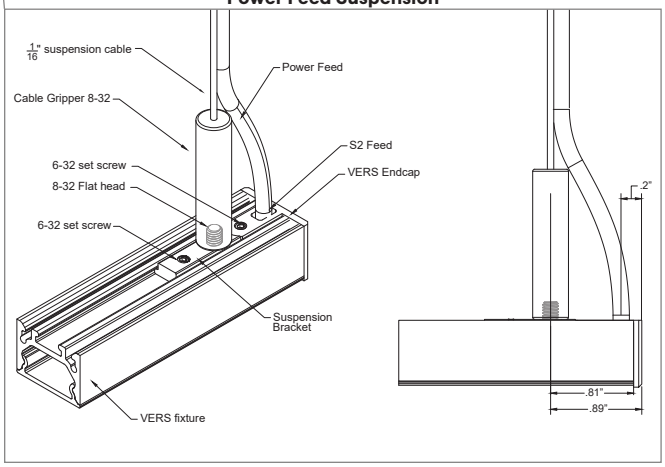
Linear Fixtures - Suspended

MOUNTING

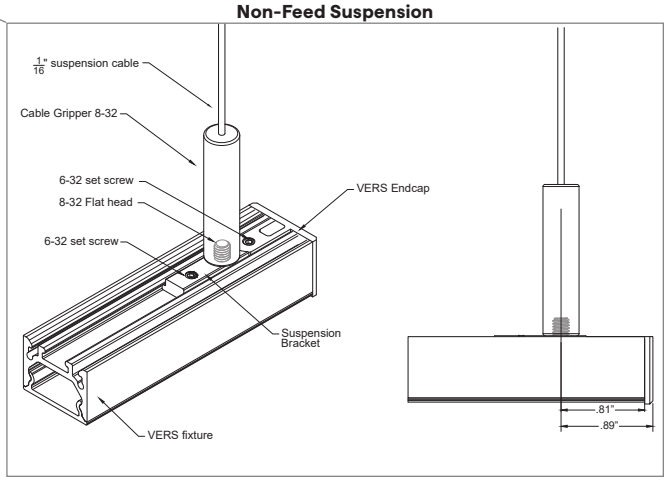
- Maximum single fixture length: 98”
- Suspended fixtures over 6ft require additional suspension points. 8ft lengths will bow 0.25” in middle without additional support.
- Shop drawings required for run lengths over 8ft
- Any double fed fixture will come with double feed joiner and inline bracket



Power Feed Suspension



Non-Feed Suspension



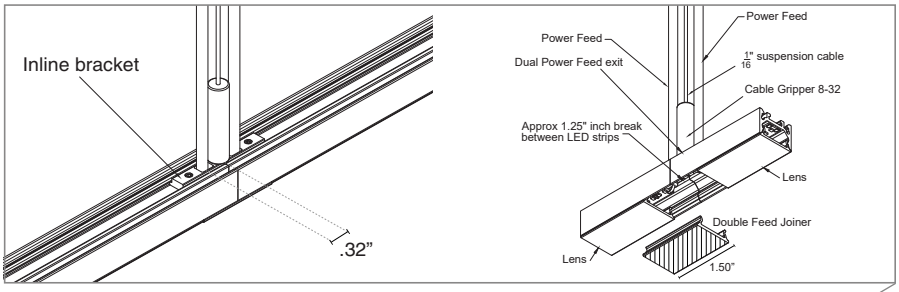
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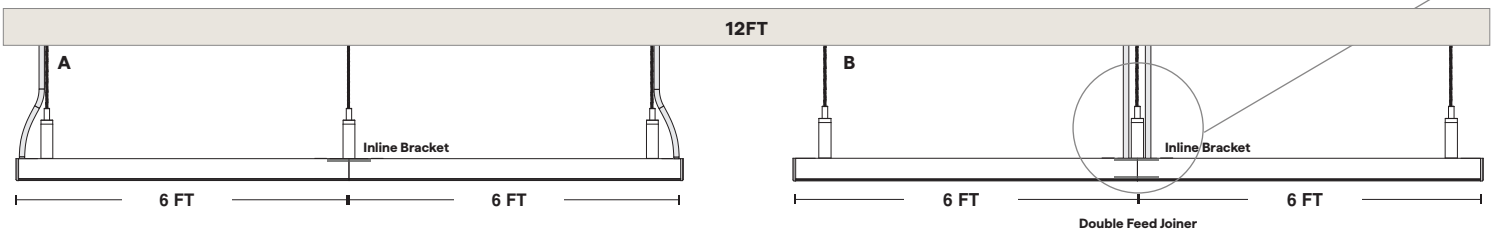
VERS-SK

Linear Fixtures - Suspended

MOUNTING

- Maximum single fixture length: 98"
- Suspended fixtures over 6ft require additional suspension points. 8ft lengths will bow 0.25" in middle without additional support.
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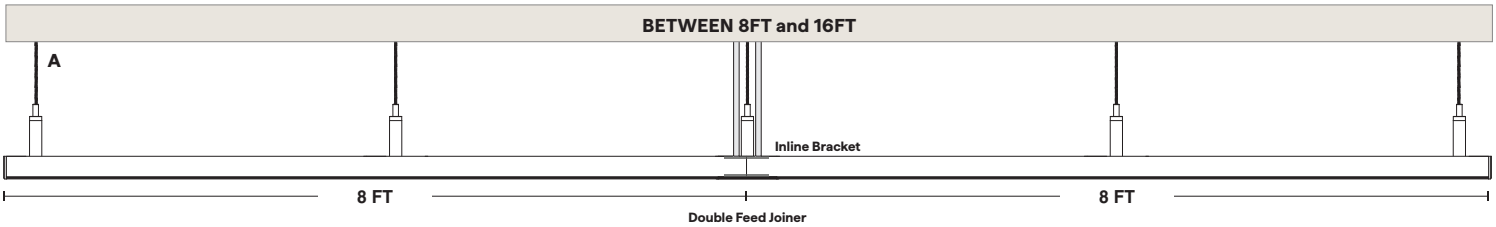


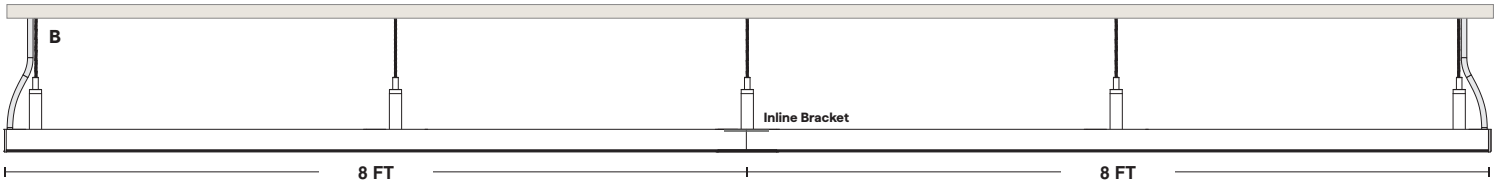


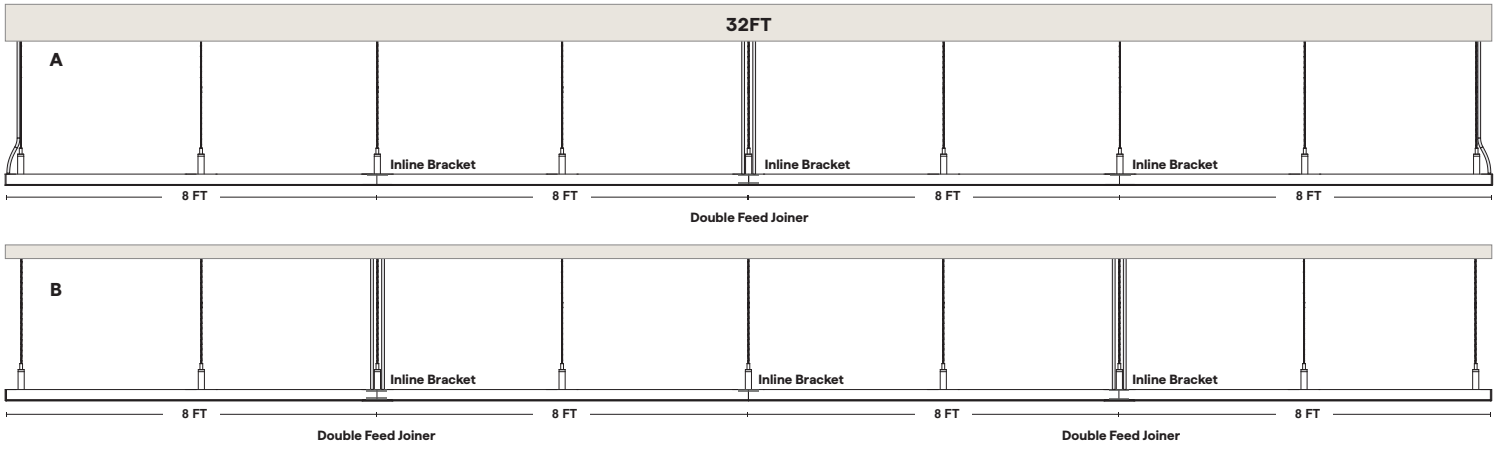
Part number example for a suspended VERS-01 dry rated static white fixture with a diffused lens in 1.5W/ft, 3000K, in a satin finish:

A VERS-01-SK-SW-1.5-30-DRY-DF-N/A-S2-BW-CLS-SV-AWM-SK-ST-144" (1X)
SK-SF-RD-5"-WH-JB-36" (2X)
SK-NF-RD-5"-WH-JB-36" (1X)

B VERS-01-SK-SW-1.5-30-DRY-DF-N/A-S2-BW-CLS-SV-AWM-SK-ST-144" (1X)
SK-DF-RD-5"-WH-JB-36" (1X)
SK-NF-RD-5"-WH-JB-36" (2X)







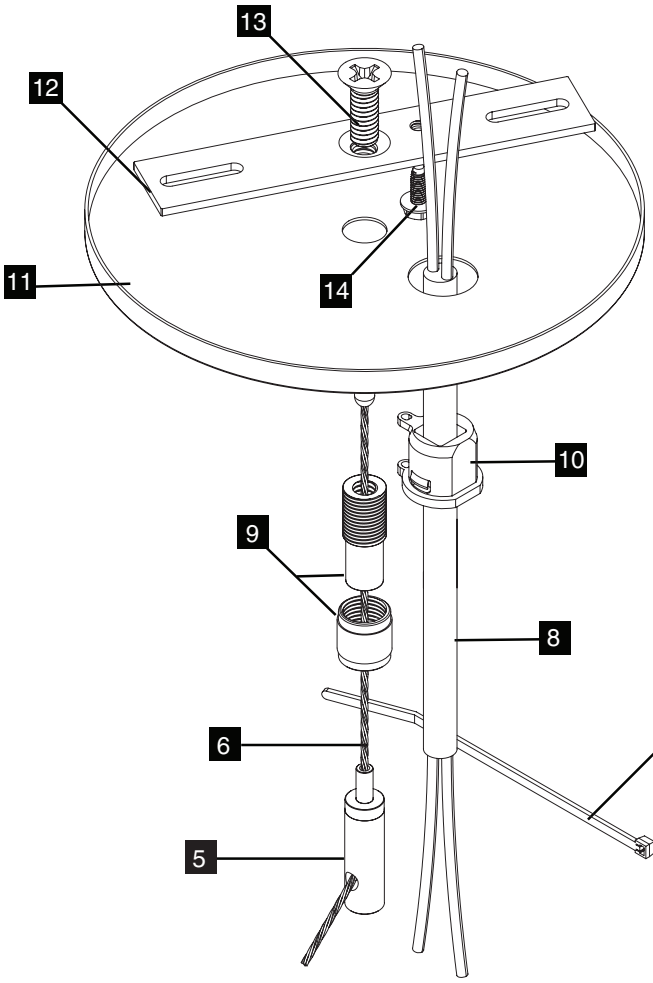
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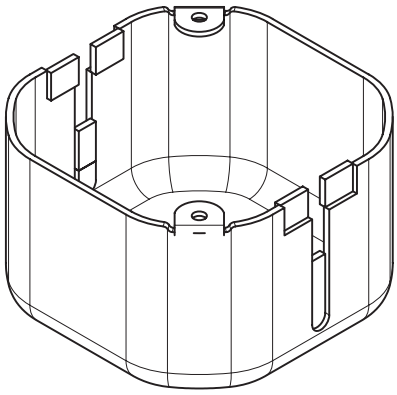
VERS-SK

Linear Fixtures - Suspended

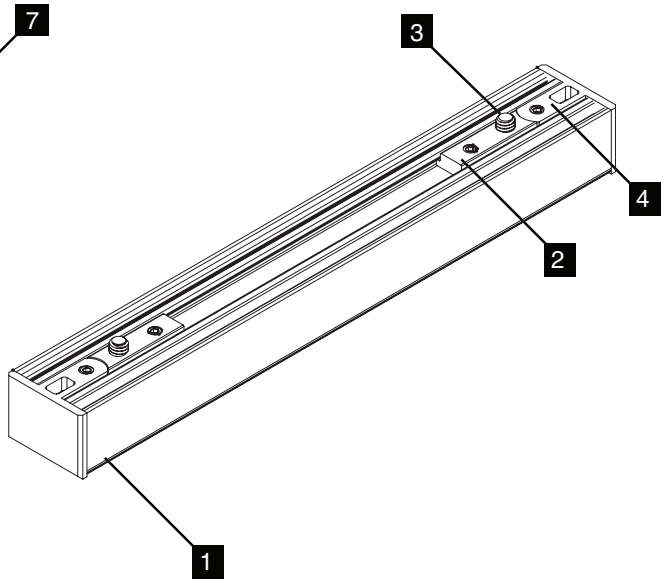
SUSPENSION T-BAR POWER FEED ASSEMBLY

SK-SF-RD-5-**-TB-36





15 T-Bar mounted Junction Box



VERS SUSPENSION COMPONENTS

1 VERS	2 Suspension Bracket	3 8-32 Screw	4 Endcap	5 Cable Gripper	6 1/16” Cable	7 Tie
8 Lead Wire	9 Cable Coupler	10 Strain Relief	11 Canopy	12 Crossbar	13 1/4”-20	14 Ground Screw

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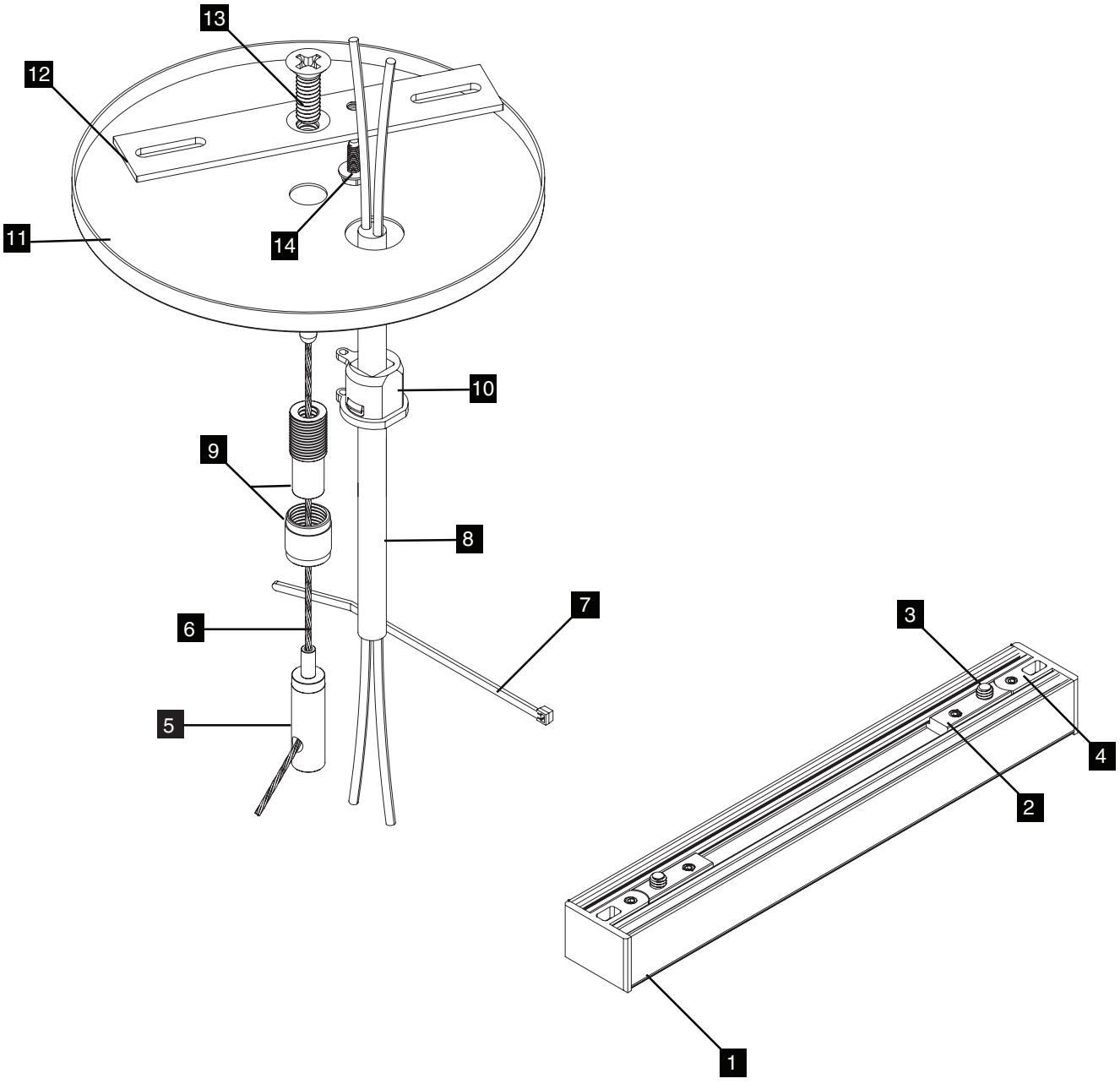
VERS-SK

Linear Fixtures - Suspended

SUSPENSION POWER FEED ASSEMBLY - TO MOUNT TO JUNCTION BOX*

*JUNCTION BOX NOT INCLUDED

SK-SF-RD-5-**-JB-36



VERS SUSPENSION COMPONENTS

1 VERS	2 Suspension Bracket	3 8-32 Screw	4 Endcap	5 Cable Gripper	6 1/16” Cable	7 Tie
8 Lead Wire	9 Cable Coupler	10 Strain Relief	11 Canopy	12 Crossbar	13 1/4”-20	14 Ground Screw

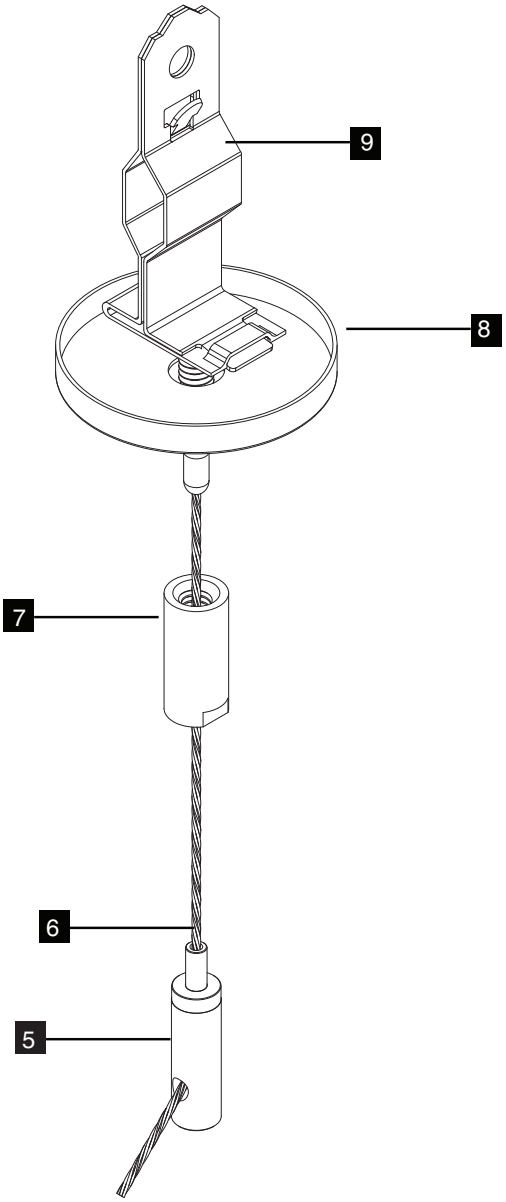
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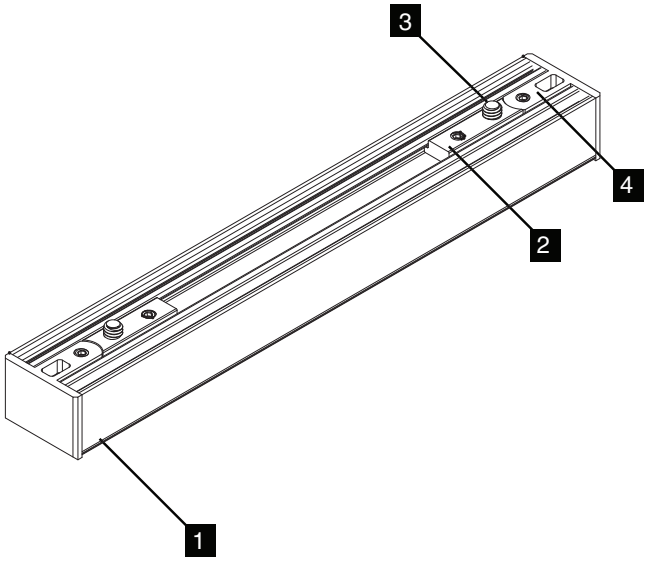
VERS-SK

Linear Fixtures - Suspended

SUSPENSION T-BAR NON-FEED ASSEMBLY

SK-NF-RD-2-NF-*-TB-36





NON-POWERED FEED KIT

1 VERS	2 Suspension Bracket	3 8-32 Screw	4 Endcap	5 Cable Gripper
6 1/16” Cable	7 Cable Coupler	8 Canopy	9 T-Bar Clip	

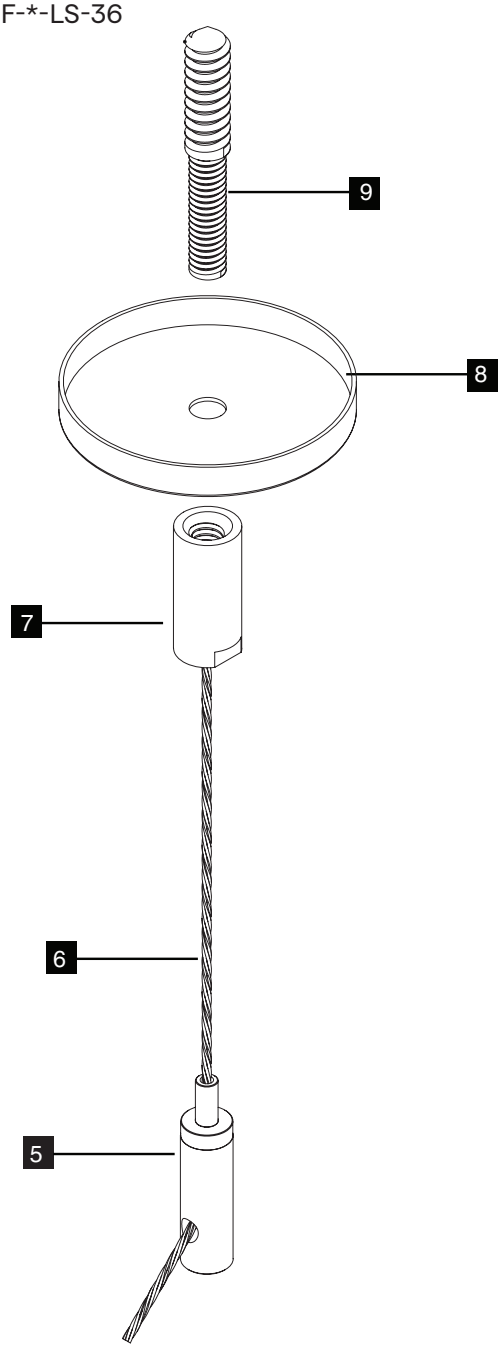
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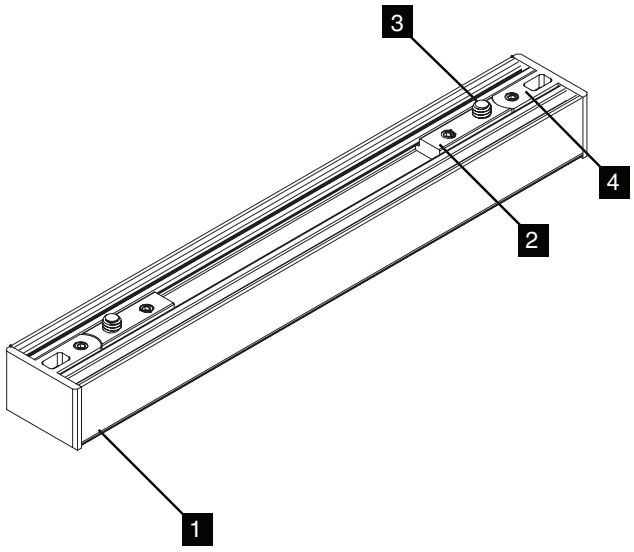
VERS-SK

Linear Fixtures - Suspended

LAG SCREW NON-FEED ASSEMBLY

SK-NF-RD-2-NF-*-LS-36





NON-POWERED FEED KIT

1 VERS	2 Suspension Bracket	3 8-32 Screw	4 Endcap	5 Cable Gripper
6 1/16” Cable	7 Cable Coupler	8 Canopy	9 Lag Screw	

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VERS SUSPENDED

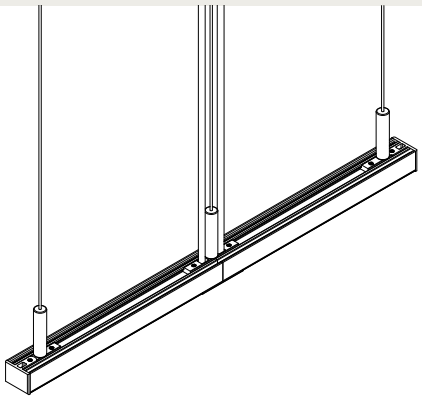
Linear Fixture Suspended Installation Instructions

ATTENTION: Please read all instructions BEFORE installation

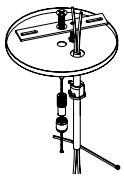
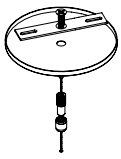
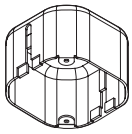
- Product to be installed by a licensed electrician - Field modifications void warranty
- Use only with Class 2 power supply unit — Warranty only valid with QTL power supplies
- Suitable for installation in storage area of a clothes closet when assembled as a finished fixture up to 4W/ft at QTL facility
- Input Voltage: 24VDC
- Diagrams for representation only and not to scale.

METHODS OF INSTALLATION:

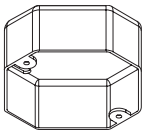
- Inline Install (page 3)
- J-BOX Feed & Non-Feed (page 4-6)
- TB-JBOX Feed & Non-Feed (page 7-9)
- NF-TBAR (page 10-11)
- Lag Screw (page 12-13)



COMPONENTS & HARDWARE

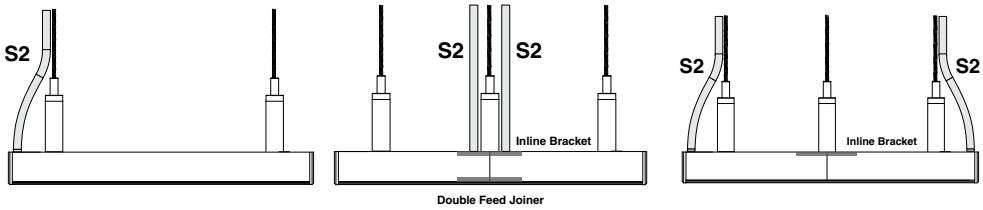
J-BOX FEED	J-BOX NON-FEED	TBAR-J-BOX FEED
		

TBAR-NON-FEED	LAG SCREW-NON-FEED
	

STANDARD J-BOX


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CONTINUOUS WIRING CONFIGURATION OPTIONS



Review wire method to ensure clean installation prior to mounting extrusion.

NOTE: Additional wire methods include:
S2: Connector/Wire Input only

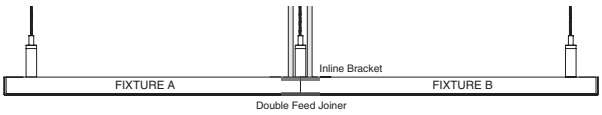
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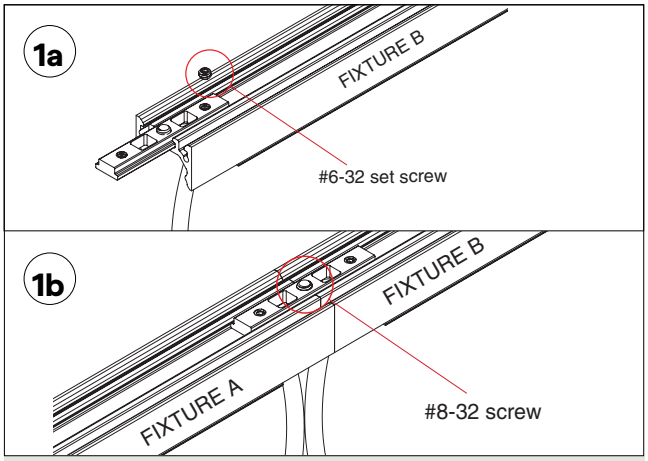
VERS SUSPENDED

Linear Fixture Suspended Installation Instructions

INLINE CONNECTOR

- After installing inline bracket, proceed to specific kit install guide

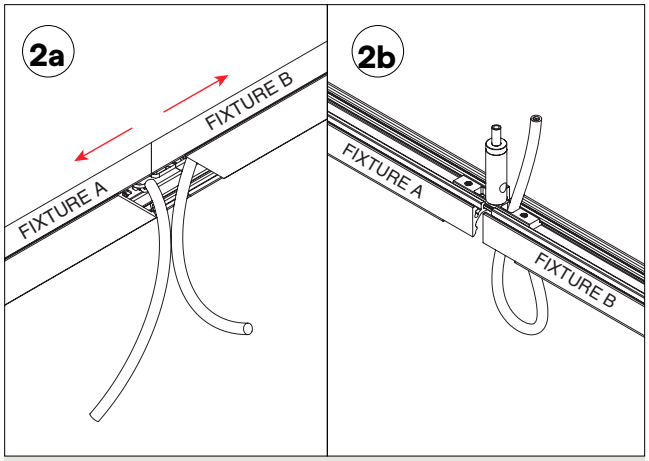




a. Slide the inline bracket into Fixture B's track and screw the #6-32 set screw into the inline bracket, don't screw down the set screw fully until finishing the following steps.

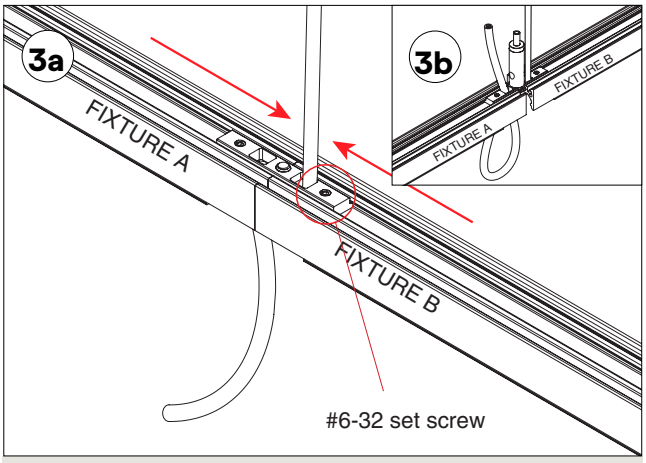
b. Slide Fixture A onto the inline bracket. Don't screw down the second set screw fully until finishing the following steps.

NOTE: Keep the #8-32 thread centered between the two fixtures



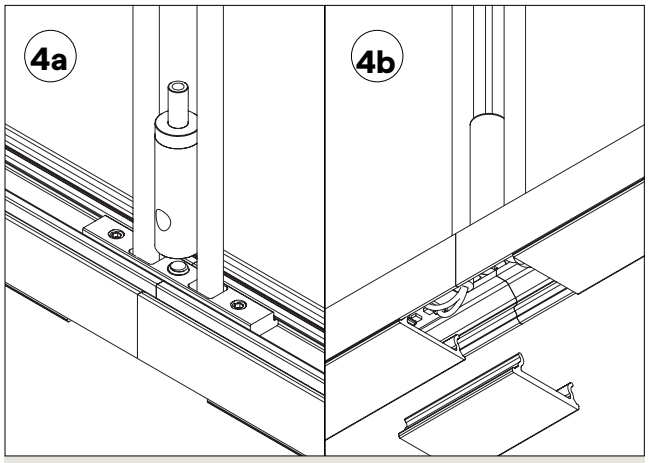
a. Slide the fixture outward to create a gap between Fixture A and Fixture B.

b. This will give you enough room to feed the wire through the bottom of the extrusion and through the inline bracket.



a. After feeding the power feed through the inline bracket completely, close the gap you've made so it is snuggly clamping the outer jacket of the wire that has been fed through. Fully screw down the corresponding set screw so that the connection is secure.

b. Repeat Step 2 and 3 to feed the second power feed through.



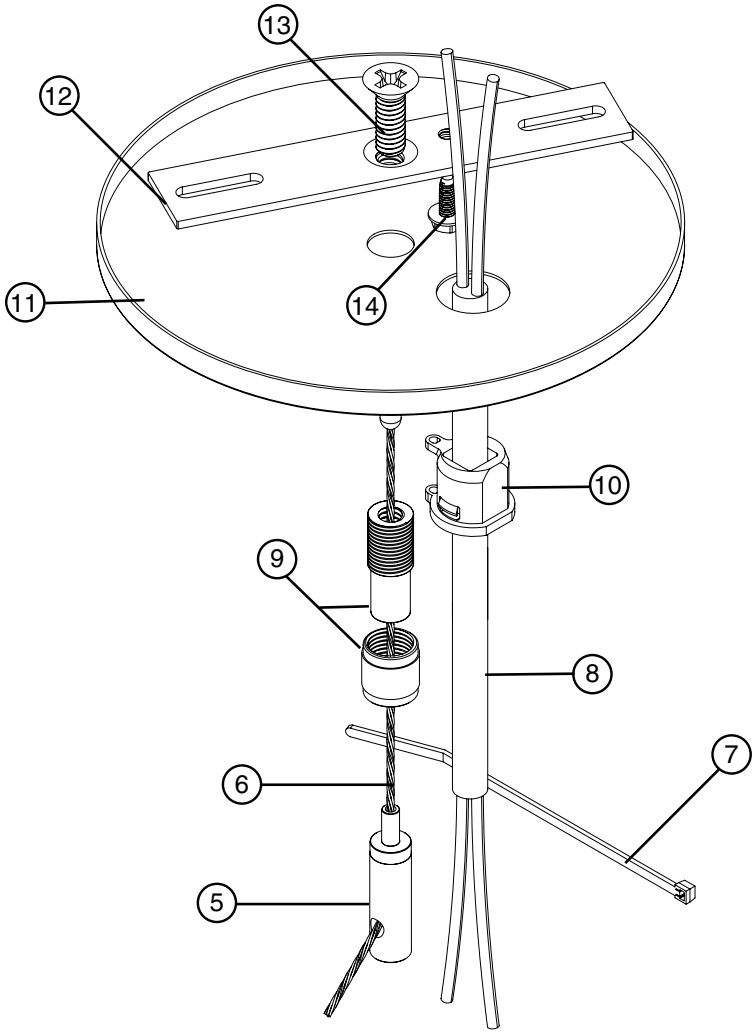
a. Install the cable gripper by screwing it into the #8-32 screw that is located in the center of the inline bracket.

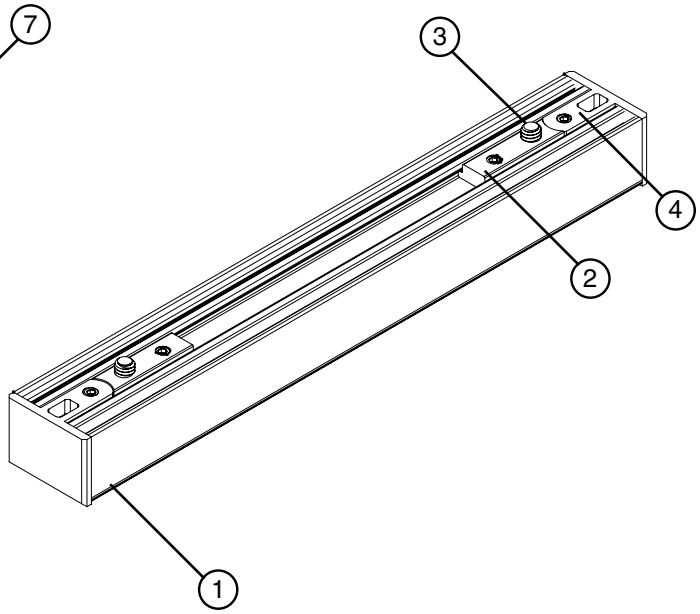
b. Snap on double feed joiner.

Continue install with kit specific guide.

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JBOX INSTALLATION FEED & NON-FEED



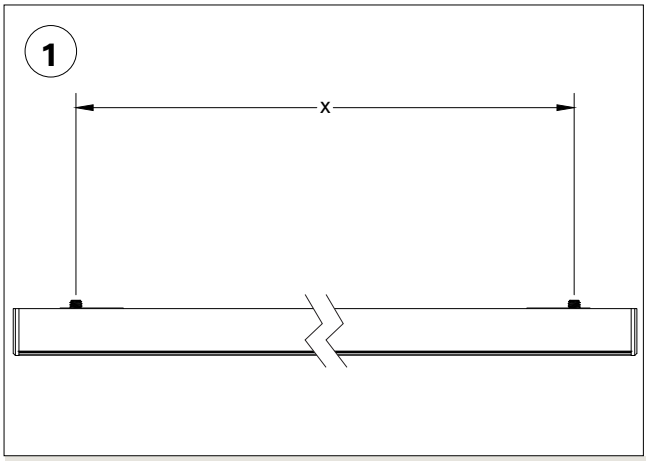


JBOX INSTALLATION SUSPENSION COMPONENTS

1. VERS
2. Suspension Bracket
3. #8-32 Screw
4. Endcap
5. Cable Gripper
6. 1/16" cable
7. Tie
8. Lead Wire
9. Wire Coupler
10. Strain Relief
11. Canopy
12. Crossbar
13. #1/4"-20 Screw
14. Ground Screw

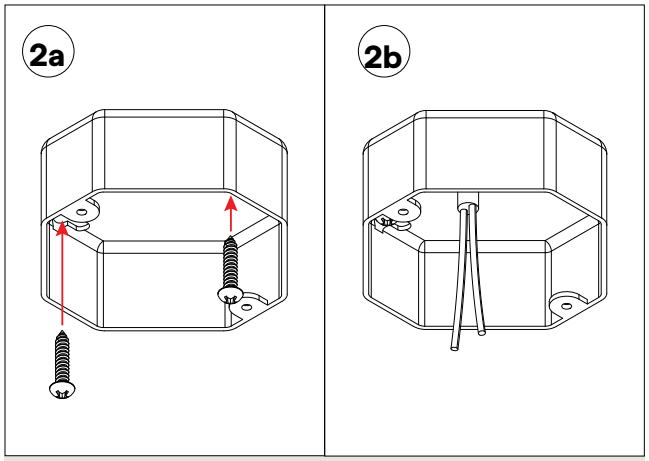
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JBOX INSTALLATION FEED & NON-FEED



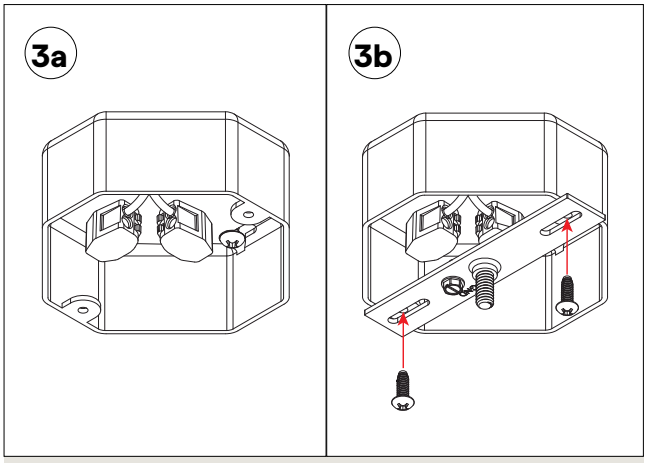
Measure the distance between the two #8-32 screws from the suspension brackets (center to center). Use this measurement to decide where to install the junction box (powered feed) and the non-feed mounting components.

NOTE: Mount the JBOX first. Keep in mind that the cable coupler mounts to the center of the junction box, approx. 2 ". inward of a 4 " JBOX.



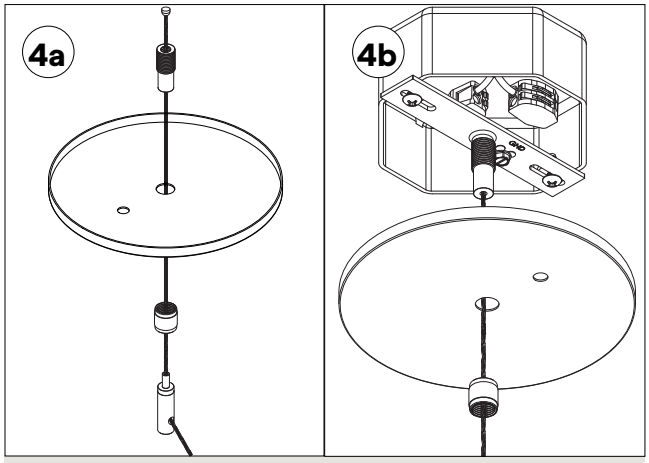
a. Install the junction box

b. Feed the wire from the power supply into the mounted junction box



a. Connect WAGO's to the lead wire from the power supply. (For feed JBOX only)

b. Mount the cross bar into the junction boxes (feed and non-powered feed JBOX)



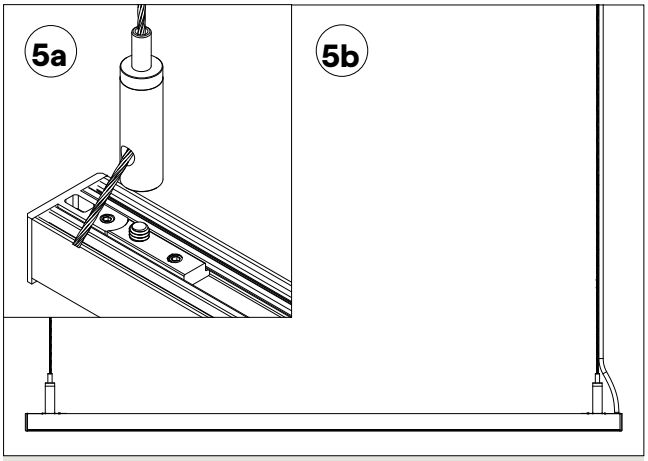
a. Slide the braided cables through the cable grippers and 2 piece cable coupler, leaving the canopy between the 2 coupler pieces.

b. Screw the top part of the coupler into the crossbar's #1/4"-20 screw. (powered feed)

NOTE: The braided cable has a stopper on one end. The stopper should be fed as pictured above.

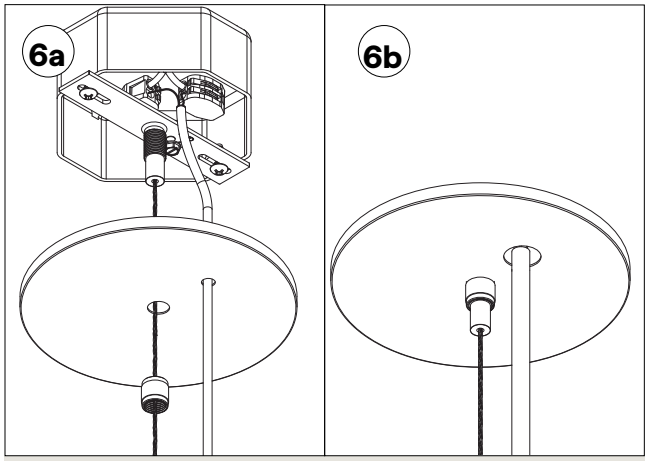
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JBOX INSTALLATION FEED & NON-FEED



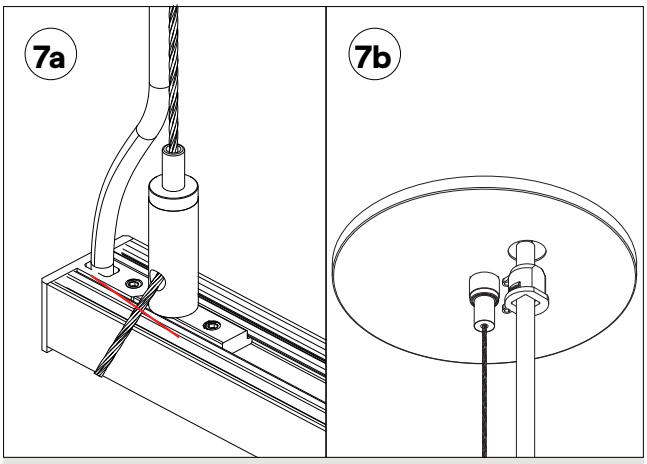
a. Screw down the cable grippers onto the suspension bracket's #8-32 screw.

b. Raise the VERS to its desired height. Push on the top of the cable gripper to lower the fixture.



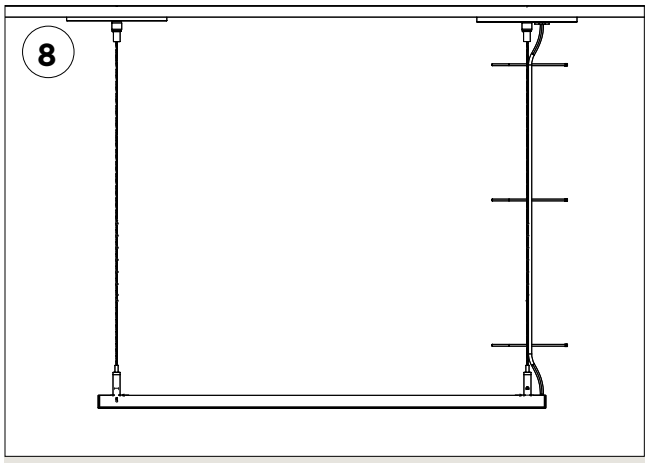
a. Take the power cable from the VERS and feed through the canopy and connect to the WAGO within JBOX (For feed JBOX only)

b. Screw in the bottom piece of the couplers for both feeds. This should pull the canopy toward the ceiling's surface.



a. When the VERS is at the desired height and well aligned. cut off the excess cable.

b. Snap on the wire strain to the VERS' lead wire and push into the canopy. (For feed JBOX only)



Using the supplied ties, secure the power feed to the suspension cable. (For feed JBOX only)

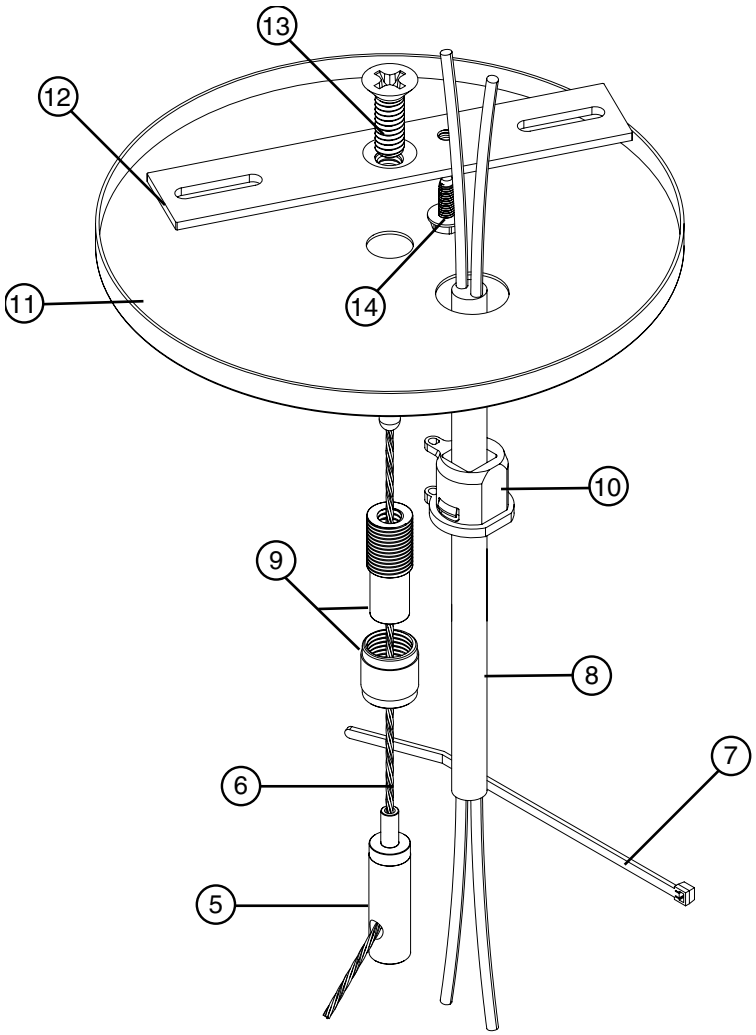
NOTE: This step is optional

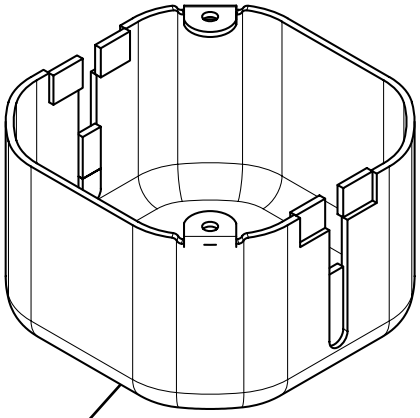
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VERS SUSPENDED

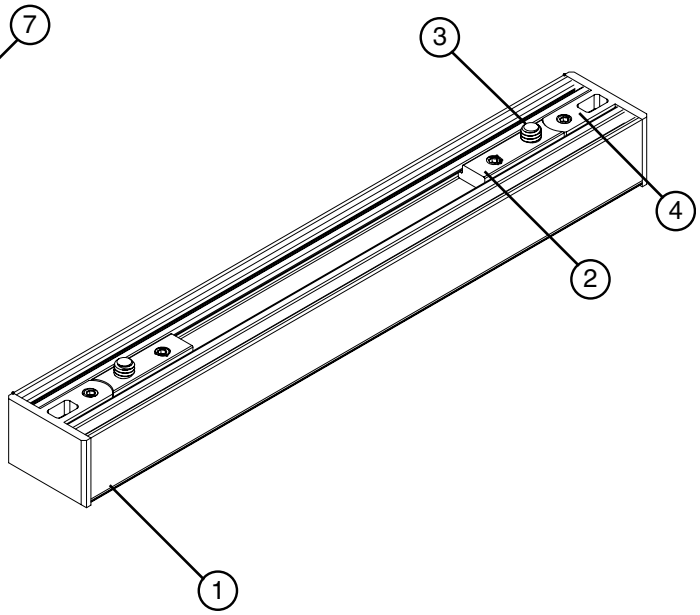
Linear Fixture Suspended Installation Instructions

TB-JBOX INSTALLATION FEED & NON-FEED





15 T-Bar mounted Junction Box



TB-JBOX INSTALLATION SUSPENSION COMPONENTS

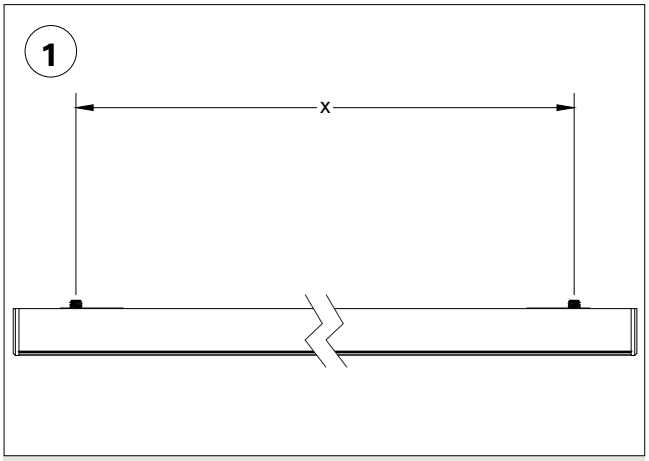
1. VERS
2. Suspension Bracket
3. #8-32 Screw
4. Endcap
5. Cable Gripper
6. 1/16" cable
7. Tie
8. Lead Wire
9. Wire Coupler
10. Strain Relief
11. Canopy
12. Crossbar
13. #1/4"-20 Screw
14. Ground Screw
15. T-BAR mounted Junction Box

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VERS SUSPENDED

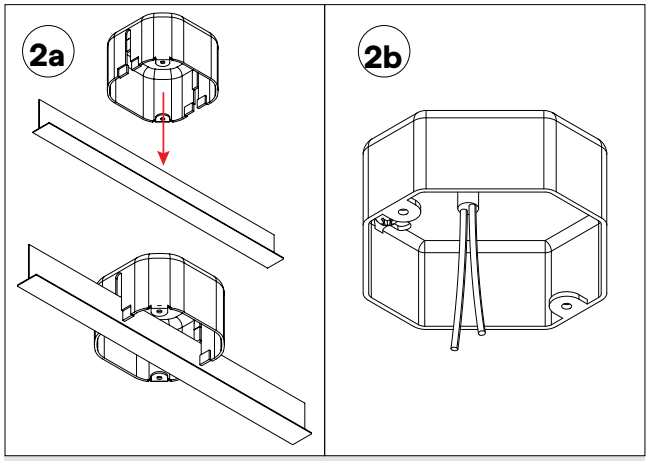
Linear Fixture Suspended Installation Instructions

TB-JBOX INSTALLATION FEED & NON-FEED



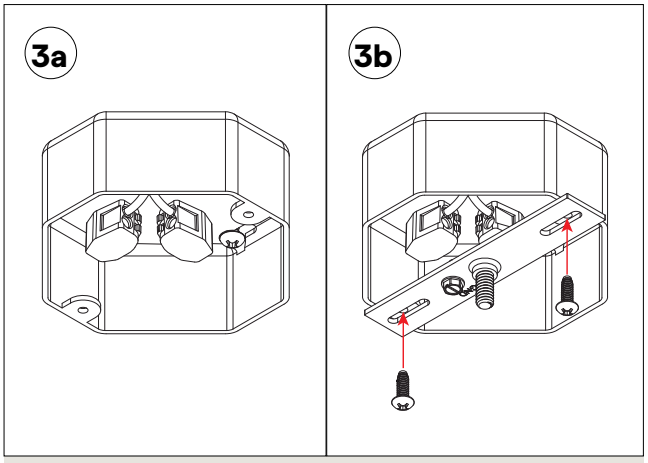
Measure the distance between the two #8-32 screws from the suspension brackets (center to center) Use this measurement to decide where to install the junction box (powered feed) and the non-feed mounting components.

NOTE: Mount the JBOX first. Keep in mind that the cable coupler mounts to the center of the junction box, approx. 2", inward of a 4" JBOX.



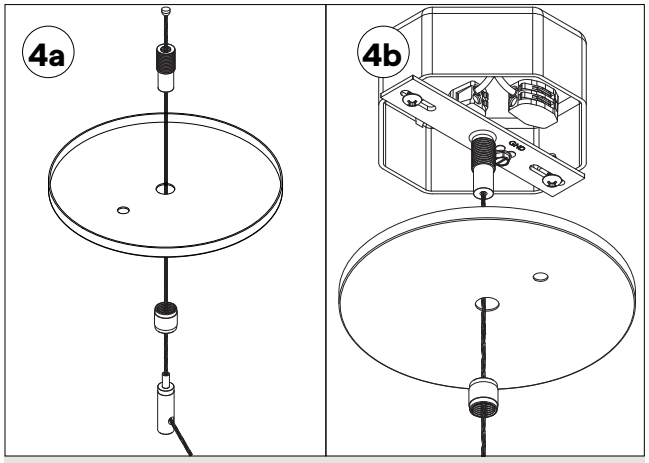
a. Install the T-BAR JBOX by pushing it onto the T-BAR from the top

b. Feed the wire from the power supply into the mounted junction box



a. Connect WAGO's to the lead wire from the power supply. (For feed JBOX only)

b. Mount the cross bar into the junction boxes (feed and non-powered feed JBOX)



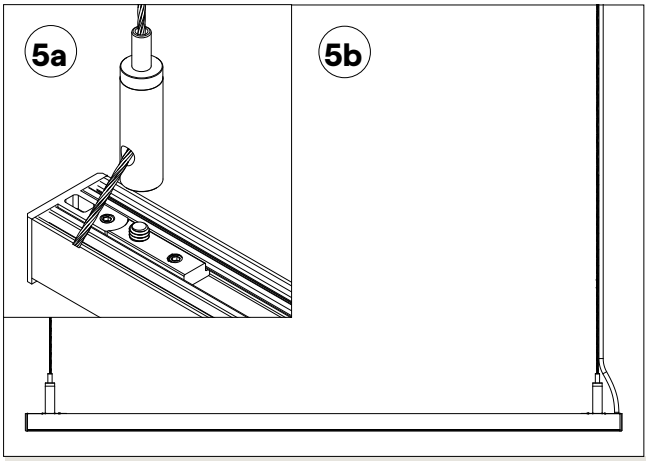
a. Slide the braided cables through the cable grippers and 2 piece cable coupler, leaving the canopy between the 2 coupler pieces.

b. Screw the top pa rt of the coupler into the crossbar's #1/4"-20 screw. (powered feed)

NOTE: The braided cable has a stopper on one end. The stopper should be fed as pictured above.

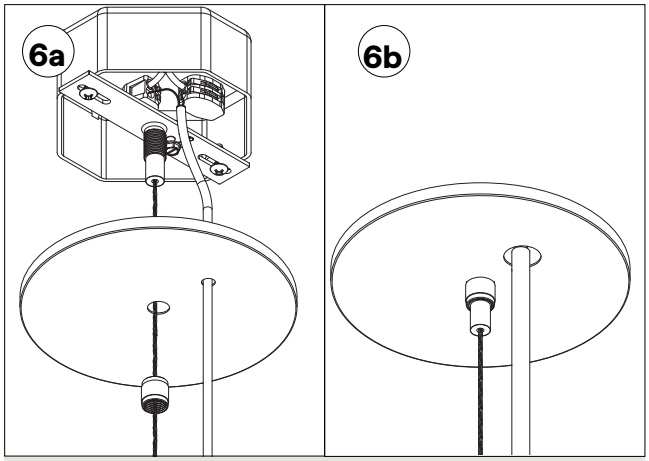
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TB-JBOX INSTALLATION FEED & NON-FEED CONTINUED



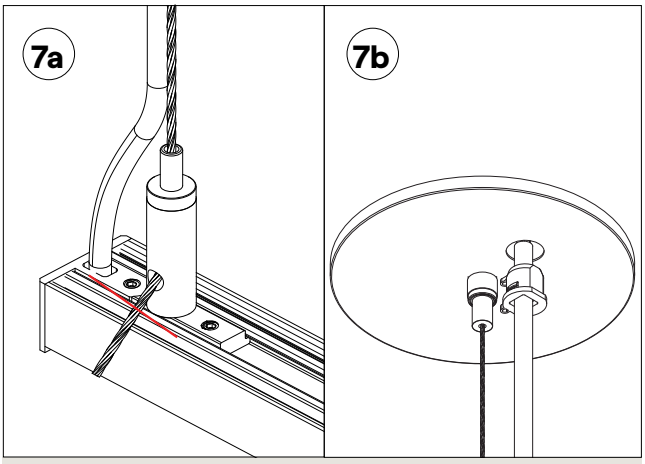
a. Screw down the cable grippers onto the suspension bracket's #8-32 screw.

b. Raise the VERS to its desired height. Push on the top of the cable gripper to lower the fixture.



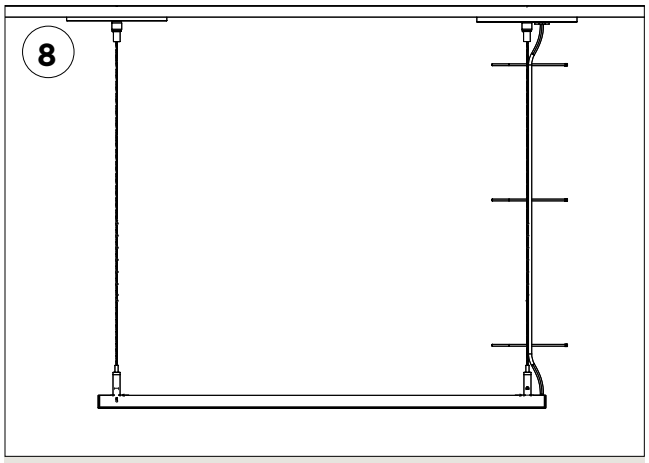
a. Take the power cable from the VERS and feed through the canopy and connect to the WAGO within JBOX (For feed JBOX only)

b. Screw in the bottom piece of the couplers for both feeds. This should pull the canopy toward the ceiling's surface.



a. When the VERS is at the desired height and well aligned. cut off the excess cable.

b. Snap on the wire strain to the VERS' lead wire and push into the canopy. (For feed JBOX only)



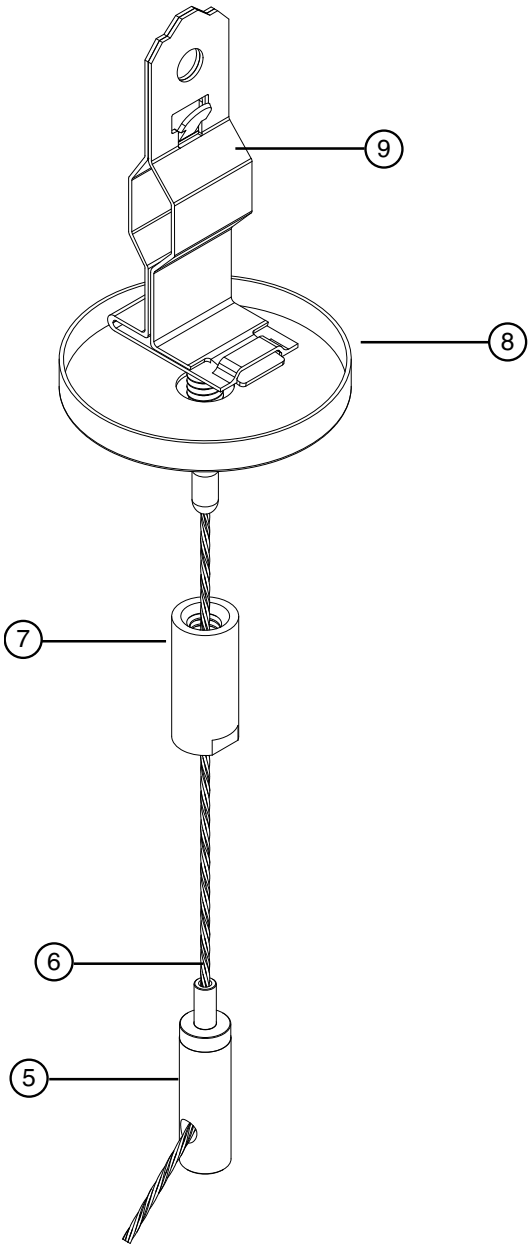
Using the supplied ties, secure the power feed to the suspension cable. (For feed JBOX only)

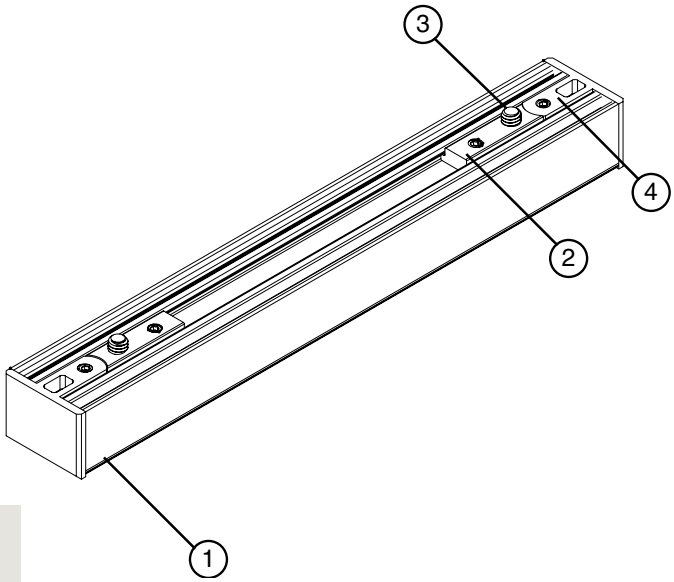
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VERS SUSPENDED

Linear Fixture Suspended Installation Instructions

NF-TBAR INSTALLATION





NF-TBAR INSTALLATION SUSPENSION COMPONENTS

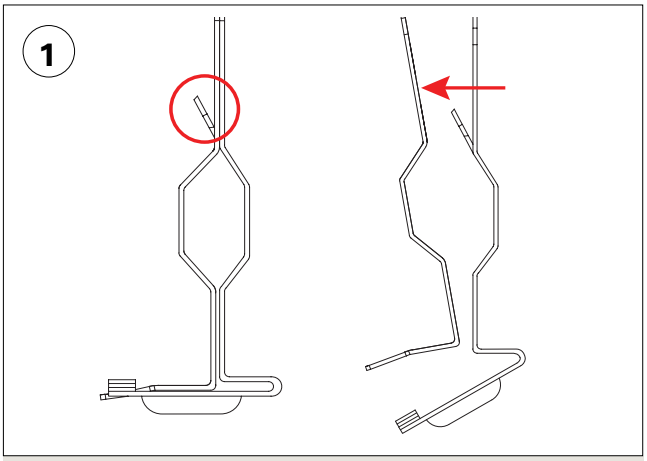
1. VERS
2. Suspension Bracket
3. #8-32 Screw
4. Endcap
5. Cable Gripper
6. 1/16" Cable
7. Cable Coupler
8. Canopy
9. T-Bar Clip

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VERS SUSPENDED

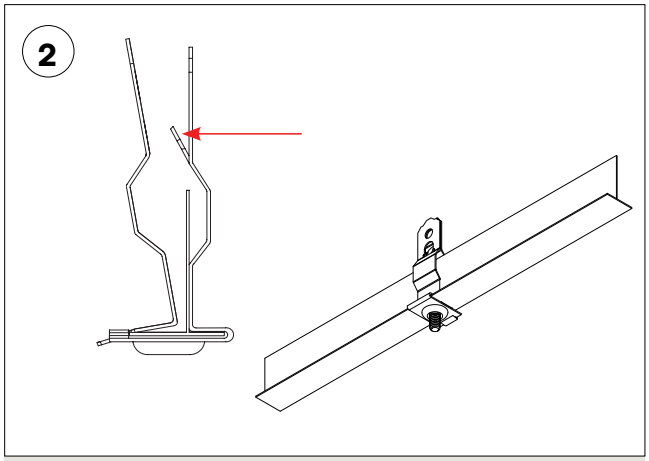
Linear Fixture Suspended Installation Instructions

NF-TBAR INSTALLATION

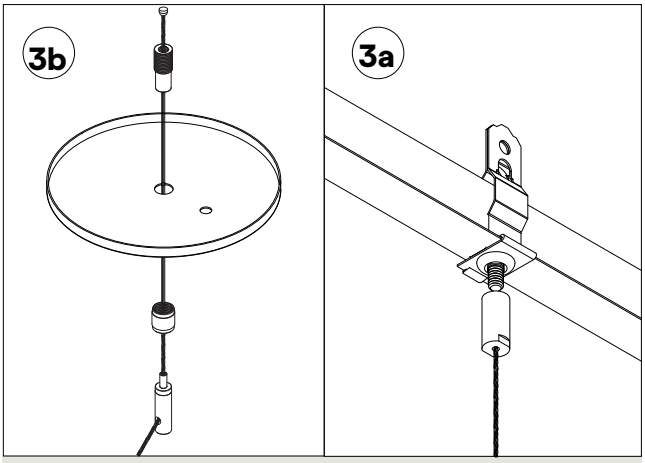


Push upward on the highlighted tab as you squeeze the bottom tab to open up the T-BAR clip.

NOTE: Verify the mounting location prior to snapping on the T-BAR clip, as it is very difficult to open back up once it has been mounted.

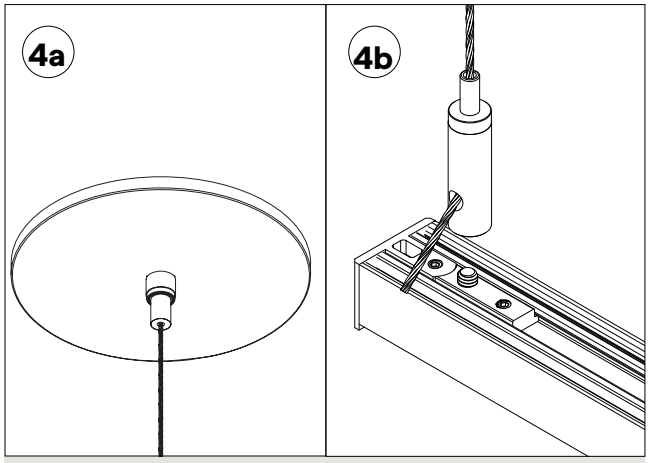


Wrap the two parts of the clip around the T-BAR then push inward on the highlighted tab to snap them together in place.



a. Slide the braided cables through the cable grippers and 2 piece cable coupler, leaving the canopy between the 2 coupler pieces.

b. Screw the top part of the coupler into the T-BAR clip's #1/4"-20 screw.



a. Screw in the bottom piece of the couplers. This should pull the canopy toward the ceiling's surface

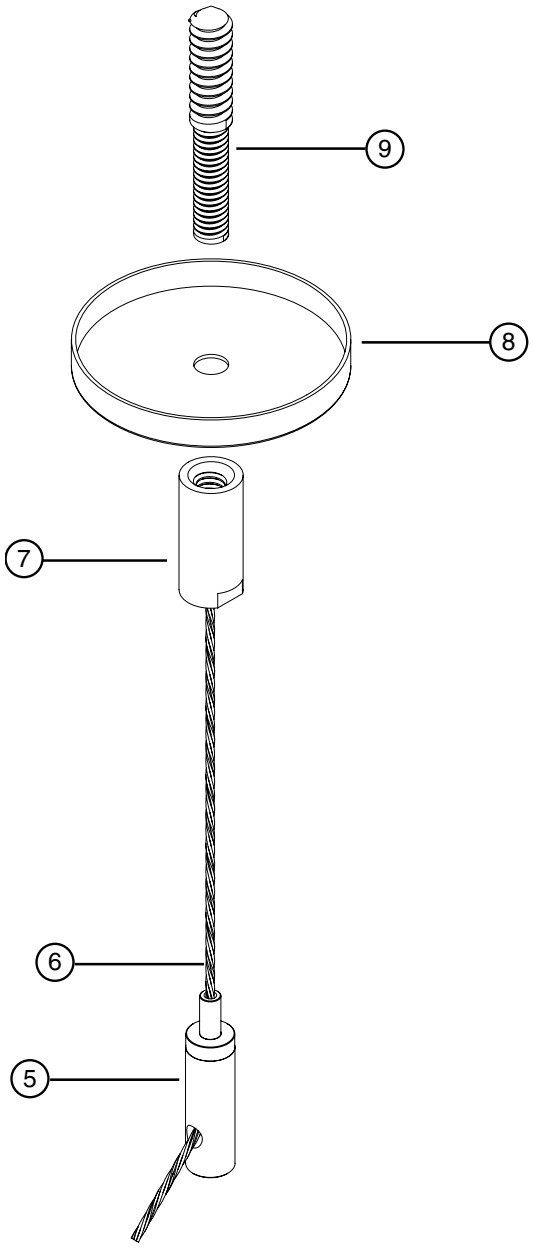
b. Screw down the cable grippers onto the suspension bracket's #8-32 screw.

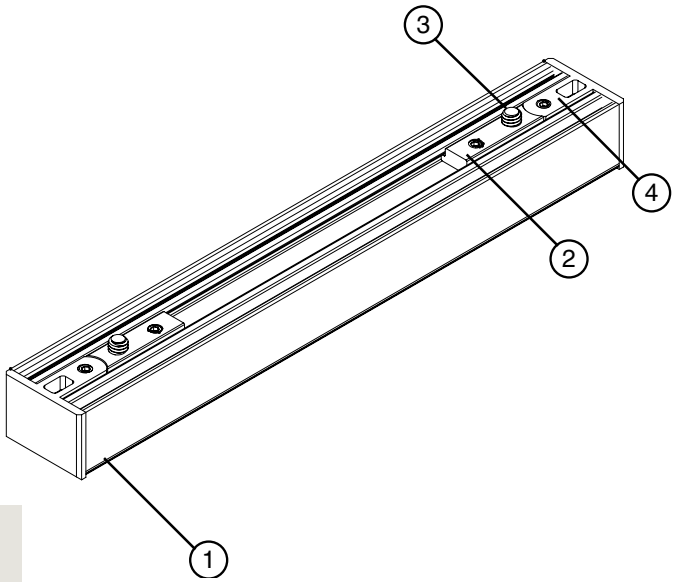
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VERS SUSPENDED

Linear Fixture Suspended Installation Instructions

LAG SCREW INSTALLATION





NF-TBAR INSTALLATION SUSPENSION COMPONENTS

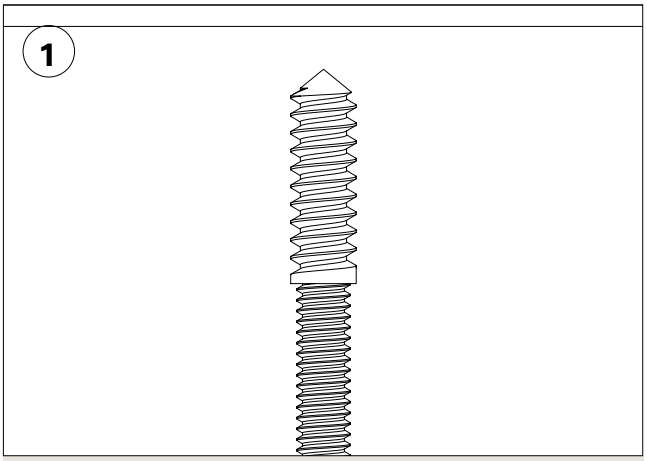
1. VERS
2. Suspension Bracket
3. #8-32 Screw
4. Endcap
5. Cable Gripper
6. 1/16" Cable
7. Cable Coupler
8. Canopy
9. Lag Screw

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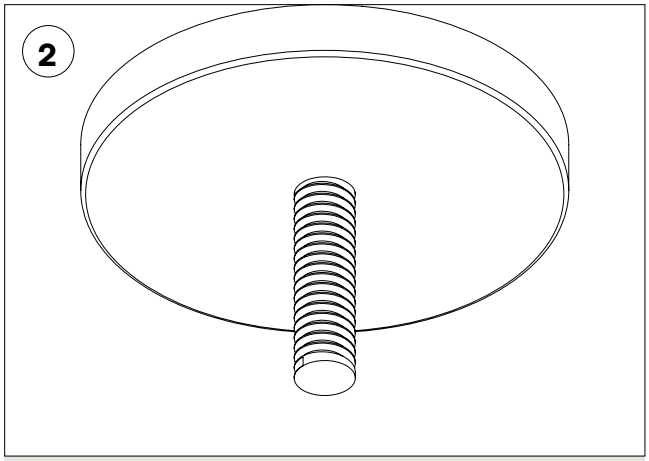
VERS SUSPENDED

Linear Fixture Suspended Installation Instructions

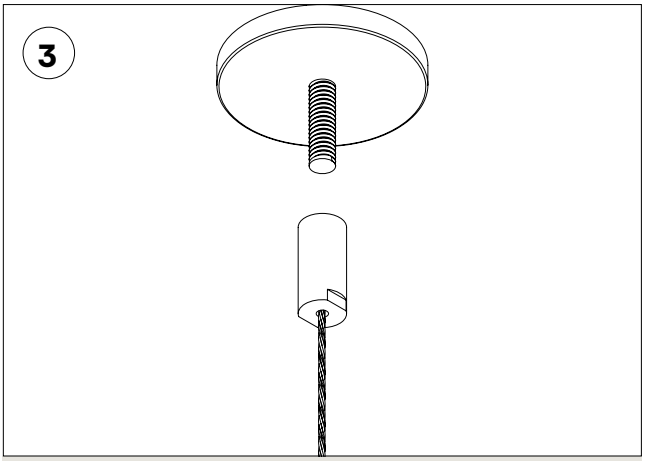
LAG SCREW INSTALLATION



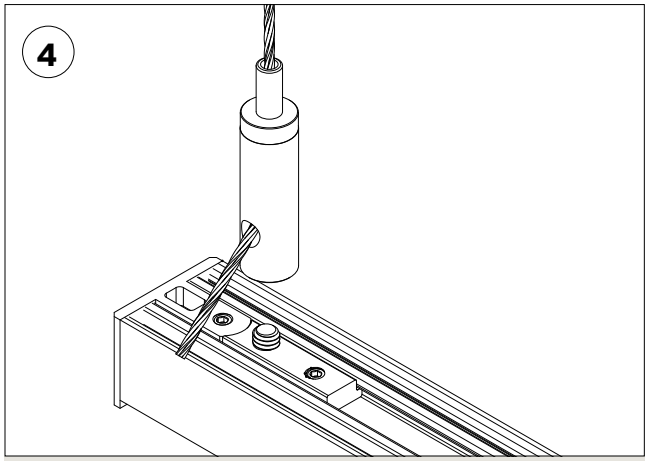
Install the mounting point for the non-powered feed.



Slide the canopy over the lag screw.



Screw the coupler into the #1/4"-20 screw to keep canopy in place.



Screw down the cable grippers onto the suspension bracket's #8-32 screw.

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VERS-OPTICS-SK-SW(05)

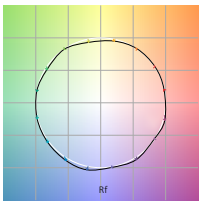
Suspended Linear Fixture Color Data

1.5 W/FT

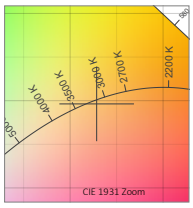
VERS-05-SK-SW-1.5-30-DRY-40D

3085 K

CRI: 97.6
CRI R9: 98.4
TM30 Rf: 93.9
TM30 Rg: 100.5
CQS: 95.2
X: 0.429
Y: 0.396
U: 0.248
V: 0.345
Δuv: -0.0019





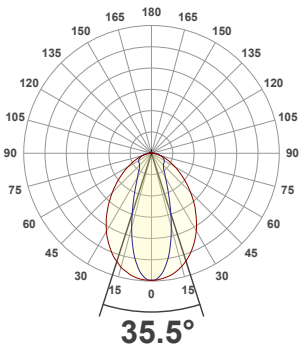


R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97.0	98.1	98.0	98.5	97.4	95.8	97.6	98.2	98.4	98.1	96.3	82.9	97.0	97.8	97.3
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
92.6	96.6	92.5	92.4	94.5	97.2	96.0	97.1	97.6	97.7	98.0	98.4	98.4	95.6	94.9
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.5	97.3	96.6	94.0	93.3	97.1	92.4	97.3	92.6	90.0	91.1	92.0	94.8	93.2	92.1	90.9

TM30

Hue Bin	R_f	Chroma	Hue
1	95	0%	1%
2	97	0%	0%
3	97	0%	0%
4	94	-3%	-2%
5	93	-5%	0%
6	97	0%	1%
7	92	-3%	4%
8	97	0%	2%
9	93	1%	5%
10	90	2%	6%
11	91	4%	5%
12	92	5%	-1%
13	95	1%	-4%
14	93	3%	-4%
15	92	0%	-1%
16	91	2%	-7%

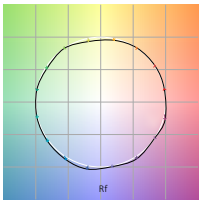
Beam Angle

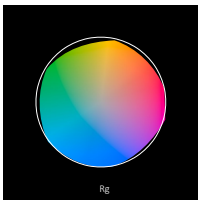


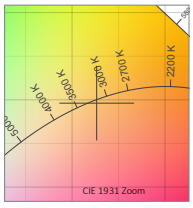
VERS-05-SK-SW-1.5-30-DRY-50D

3122 K

CRI: 97.5
CRI R9: 97.1
TM30 Rf: 94.1
TM30 Rg: 100.9
CQS: 95.4
X: 0.426
Y: 0.396
U: 0.247
V: 0.344
Δuv: -0.0017





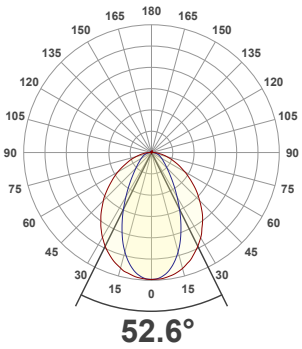


R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
96.7	98.3	97.3	98.0	97.3	96.2	98.4	98.0	97.1	98.5	95.8	82.9	96.8	97.4	96.6
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
92.9	96.9	92.5	92.7	95.1	97.8	96.1	97.6	97.3	97.8	98.3	97.9	98.0	96.0	95.1
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.8	97.4	96.5	94.3	93.4	97.1	92.6	97.5	93.1	90.5	91.2	92.3	95.4	93.6	92.3	90.9

TM30

Hue Bin	R_f	Chroma	Hue
1	96	0%	1%
2	97	1%	-1%
3	97	0%	0%
4	94	-3%	-2%
5	93	-5%	0%
6	97	0%	1%
7	93	-2%	4%
8	97	0%	2%
9	93	1%	5%
10	91	2%	6%
11	91	4%	5%
12	92	5%	0%
13	95	1%	-3%
14	94	3%	-3%
15	92	0%	-1%
16	91	3%	-7%

Beam Angle



NOTES:
- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

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Specification subject to change. Rev-02-29-24

VERS-OPTICS-SK-SW(05)

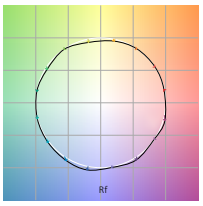
Suspended Linear Fixture Color Data

3.0 W/FT

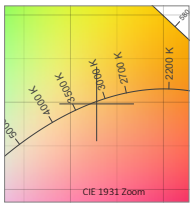
VERS-05-SK-SW-3.0-30-DRY-40D

3107 K

CRI: 98.0
CRI R9: 97.8
TM30 Rf: 93.8
TM30 Rg: 100.5
CQS: 95.2
X: 0.428
Y: 0.398
U: 0.247
V: 0.345
Δuv: -0.0012



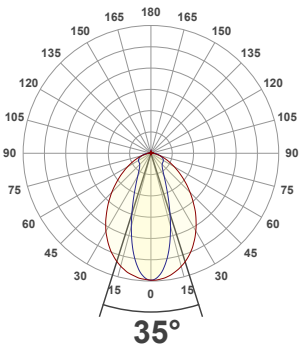




R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97.7	98.9	97.2	98.9	98.1	96.8	98.1	98.3	97.8	99.7	96.8	82.2	97.8	97.4	97.8
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
92.8	96.7	92.0	92.1	94.6	97.4	96.0	97.3	97.4	97.6	98.0	98.3	98.3	96.1	95.2
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.6	97.5	96.7	94.2	93.1	97.1	92.7	97.3	92.7	89.8	90.6	91.9	95.0	92.9	91.9	90.2

TM30			
Hue Bin	R_f	Chroma	Hue
1	96	0%	1%
2	98	0%	0%
3	97	0%	0%
4	94	-3%	-2%
5	93	-5%	0%
6	97	0%	1%
7	93	-3%	4%
8	97	0%	2%
9	93	0%	5%
10	90	1%	6%
11	91	3%	6%
12	92	5%	0%
13	95	1%	-3%
14	93	4%	-4%
15	92	0%	-1%
16	90	2%	-8%

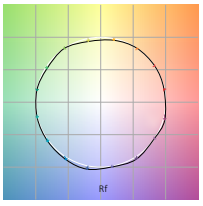
Beam Angle

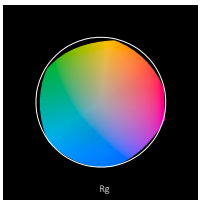


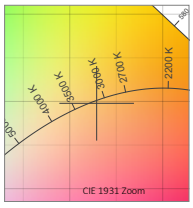
VERS-05-SK-SW-3.0-30-DRY-50D

3092 K

CRI: 98.0
CRI R9: 97.4
TM30 Rf: 94.2
TM30 Rg: 100.6
CQS: 95.4
X: 0.429
Y: 0.398
U: 0.248
V: 0.345
Δuv: -0.0014



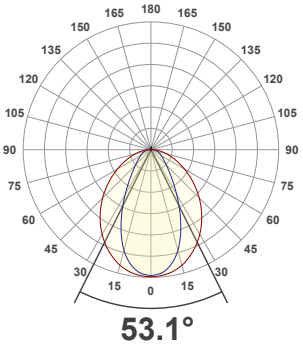




R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97.7	98.9	97.3	98.9	98.1	96.7	98.1	98.3	97.4	99.6	96.7	83.4	97.8	97.4	97.9
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
93.2	96.8	92.2	92.4	94.9	97.7	95.8	97.1	97.4	97.4	97.8	98.4	98.4	96.1	95.4
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.9	97.6	96.8	94.7	93.6	97.2	93.2	97.7	93.3	90.5	91.2	92.2	95.1	93.2	92.4	90.7

TM30			
Hue Bin	R_f	Chroma	Hue
1	96	-1%	1%
2	98	0%	0%
3	97	0%	0%
4	95	-3%	-2%
5	94	-5%	0%
6	97	0%	1%
7	93	-2%	3%
8	98	0%	1%
9	93	1%	5%
10	91	1%	6%
11	91	3%	5%
12	92	5%	0%
13	95	1%	-3%
14	93	3%	-4%
15	92	0%	-1%
16	91	2%	-7%

Beam Angle



NOTES:
- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

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Specification subject to change. Rev-02-29-24

VERS-OPTICS-SK-SW(05)

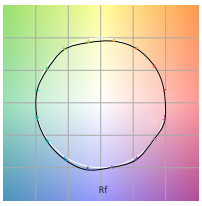
Suspended Linear Fixture Color Data

4.0 W/FT

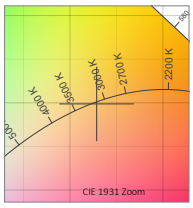
VERS-05-SK-SW-4.0-30-DRY-40D

3102 K

CRI: 98.0
CRI R9: 97.0
TM30 Rf: 93.7
TM30 Rg: 100.2
CQS: 95.3
X: 0.429
Y: 0.399
U: 0.248
V: 0.345
Δuv: -0.0010



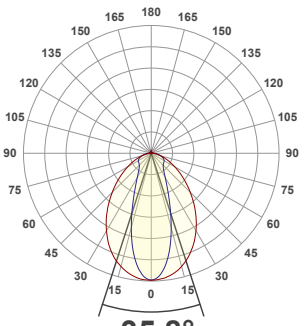




R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97.8	98.9	97.6	98.9	98.0	96.7	97.8	97.9	97.0	99.7	97.0	82.6	97.9	97.6	97.9
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
92.5	96.6	92.5	92.4	94.5	97.1	96.5	97.5	97.6	97.9	98.3	98.1	98.3	96.1	95.0
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.5	97.5	96.7	94.0	93.2	97.2	92.3	97.0	92.5	89.8	90.9	91.9	94.8	92.9	91.8	90.3

TM30			
Hue Bin	R_f	Chroma	Hue
1	95	-1%	1%
2	97	0%	0%
3	97	0%	0%
4	94	-3%	-2%
5	93	-5%	0%
6	97	-1%	1%
7	92	-3%	4%
8	97	0%	2%
9	93	1%	5%
10	90	1%	6%
11	91	4%	5%
12	92	5%	-1%
13	95	1%	-4%
14	93	3%	-4%
15	92	0%	-1%
16	90	2%	-8%

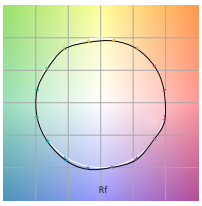
Beam Angle

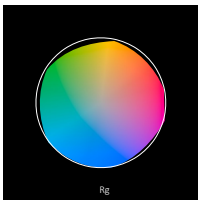


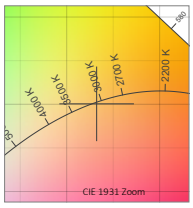
VERS-05-SK-SW-4.0-30-DRY-50D

3055 K

CRI: 98.1
CRI R9: 95.6
TM30 Rf: 93.9
TM30 Rg: 100.3
CQS: 95.3
X: 0.432
Y: 0.400
U: 0.249
V: 0.346
Δuv: -0.0008



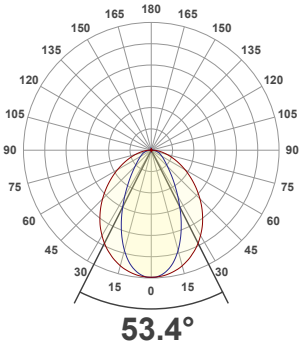




R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98.2	99.3	97.1	99.1	98.4	97.0	98.1	97.8	95.6	99.3	96.9	82.7	98.3	97.3	98.3
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
92.8	96.6	92.1	92.3	94.8	97.6	96.0	97.2	97.4	97.5	98.0	98.1	98.2	96.2	95.2
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.7	97.6	96.8	94.5	93.3	97.2	93.0	97.4	93.1	90.2	90.4	92.3	94.9	92.7	91.9	90.1

TM30			
Hue Bin	R_f	Chroma	Hue
1	96	-1%	1%
2	98	0%	0%
3	97	0%	0%
4	94	-3%	-2%
5	93	-5%	0%
6	97	0%	1%
7	93	-3%	3%
8	97	0%	2%
9	93	0%	5%
10	90	1%	6%
11	90	4%	6%
12	92	4%	0%
13	95	1%	-3%
14	93	4%	-4%
15	92	0%	-2%
16	90	2%	-8%

Beam Angle



NOTES:
- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

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Specification subject to change. Rev-02-29-24

VERS-OPTICS-SK-SW(05)

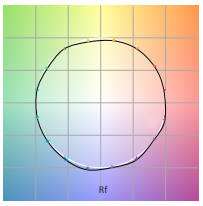
Suspended Linear Fixture Color Data

5.0 W/FT

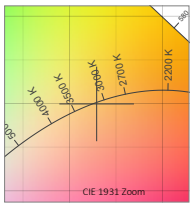
VERS-05-SK-SW-5.0-30-DRY-40D

3101 K

CRI: 98.3
CRI R9: 95.0
TM30 Rf: 94.2
TM30 Rg: 100.6
CQS: 95.4
X: 0.429
Y: 0.400
U: 0.248
V: 0.346
Δuv: -0.0007





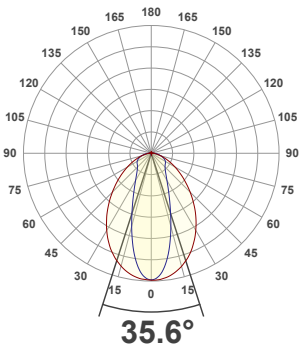


R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98.6	99.6	96.8	99.3	98.7	97.3	98.3	97.8	95.0	98.4	97.0	82.9	98.8	97.2	98.5
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
93.5	96.9	91.9	92.2	95.1	97.9	95.7	97.1	97.3	97.2	97.8	98.4	98.5	96.4	95.6
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
96.0	97.8	96.8	95.0	93.6	97.3	93.5	97.9	93.7	90.6	90.9	92.2	95.2	92.9	92.4	90.2

TM30

Hue Bin	R_f	Chroma	Hue
1	96	-1%	1%
2	98	0%	0%
3	97	0%	0%
4	95	-2%	-1%
5	94	-4%	1%
6	97	0%	1%
7	93	-2%	3%
8	98	0%	1%
9	94	0%	4%
10	91	1%	6%
11	91	3%	6%
12	92	5%	0%
13	95	1%	-3%
14	93	4%	-4%
15	92	0%	-2%
16	90	2%	-8%

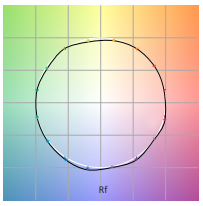
Beam Angle

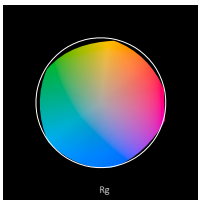


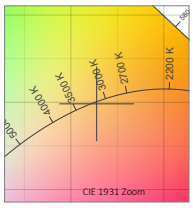
VERS-05-SK-SW-5.0-30-DRY-50D

3116 K

CRI: 98.2
CRI R9: 96.3
TM30 Rf: 94.2
TM30 Rg: 100.7
CQS: 95.4
X: 0.428
Y: 0.398
U: 0.247
V: 0.345
Δuv: -0.0010





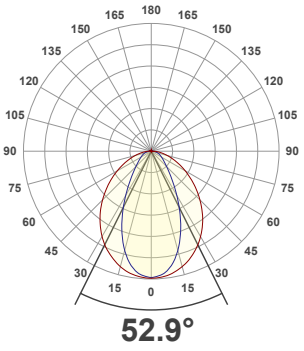


R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98.3	99.3	97.0	99.1	98.6	97.1	98.3	98.2	96.3	99.0	96.9	83.2	98.4	97.3	98.3
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
93.6	96.9	91.9	92.2	95.2	98.0	95.7	97.2	97.4	97.3	97.8	98.5	98.5	96.4	95.6
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
96.0	97.8	96.8	95.0	93.6	97.3	93.4	97.8	93.6	90.6	90.9	92.1	95.2	92.9	92.3	90.1

TM30

Hue Bin	R_f	Chroma	Hue
1	96	-1%	1%
2	98	0%	0%
3	97	0%	0%
4	95	-2%	-1%
5	94	-4%	0%
6	97	0%	1%
7	93	-2%	3%
8	98	0%	1%
9	94	0%	5%
10	91	1%	6%
11	91	3%	6%
12	92	5%	0%
13	95	1%	-3%
14	93	4%	-4%
15	92	0%	-2%
16	90	2%	-8%

Beam Angle



NOTES:
- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

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Specification subject to change. Rev-02-29-24

VERS-OPTICS-SK-SW-HE(05)

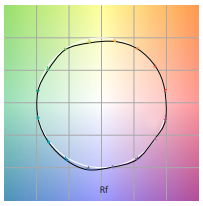
Suspended Linear Fixture Color Data

1.5HE W/FT

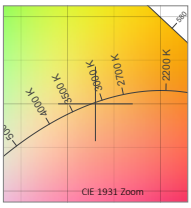
VERS-05-SK-SW-1.5HE-30-DRY-40D

3089 K

CRI: 97.9
CRI R9: 97.0
TM30 Rf: 93.4
TM30 Rg: 99.7
CQS: 95.0
X: 0.430
Y: 0.400
U: 0.248
V: 0.346
Δuv: -0.0007





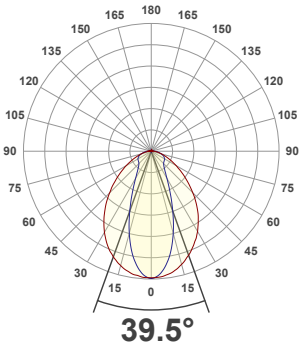


R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97.9	98.9	97.7	98.8	97.9	96.9	97.5	97.7	97.0	99.9	97.6	81.9	98.0	97.6	97.8
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
91.7	96.3	92.7	92.0	93.7	95.9	96.9	97.6	97.5	98.0	98.4	97.9	98.1	96.1	94.7
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.1	97.3	96.7	93.2	92.7	96.9	91.0	96.4	91.7	88.8	90.7	92.0	94.7	93.1	91.6	90.7

TM30

Hue Bin	R_f	Chroma	Hue
1	95	-1%	1%
2	97	0%	0%
3	97	0%	0%
4	93	-3%	-2%
5	93	-6%	0%
6	97	-1%	1%
7	91	-4%	4%
8	96	0%	2%
9	92	0%	6%
10	89	2%	7%
11	91	4%	6%
12	92	5%	-1%
13	95	1%	-4%
14	93	3%	-4%
15	92	-1%	-1%
16	91	2%	-7%

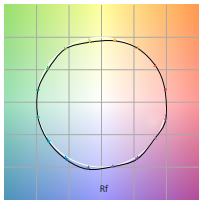
Beam Angle

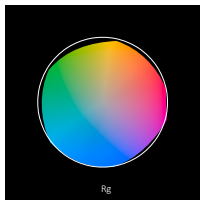


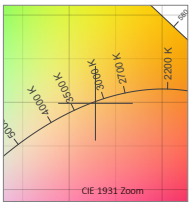
VERS-05-SK-SW-1.5HE-30-DRY-50D

3112 K

CRI: 97.9
CRI R9: 98.3
TM30 Rf: 93.4
TM30 Rg: 100.0
CQS: 95.1
X: 0.428
Y: 0.399
U: 0.247
V: 0.345
Δuv: -0.0009





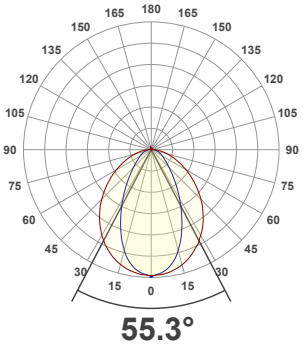


R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97.7	98.9	97.4	98.8	97.9	96.8	97.9	98.0	98.3	99.8	97.3	81.4	97.8	97.4	97.5
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
91.9	96.6	92.3	91.9	93.9	96.4	96.7	97.6	97.4	97.9	98.3	98.0	98.1	96.1	94.8
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.2	97.3	96.7	93.4	92.7	97.0	91.4	96.6	91.9	88.9	90.4	92.0	95.0	93.1	91.7	90.5

TM30

Hue Bin	R_f	Chroma	Hue
1	95	0%	1%
2	97	0%	-1%
3	97	0%	0%
4	93	-3%	-2%
5	93	-6%	0%
6	97	-1%	1%
7	91	-3%	4%
8	97	0%	2%
9	92	0%	6%
10	89	2%	7%
11	90	4%	6%
12	92	5%	0%
13	95	1%	-3%
14	93	3%	-4%
15	92	-1%	-1%
16	90	2%	-8%

Beam Angle



NOTES:
- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

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Specification subject to change. Rev-02-29-24

VERS-OPTICS-SK-SW-HE(05)

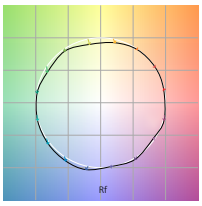
Suspended Linear Fixture Color Data

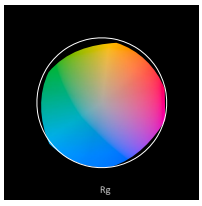
3.0HE W/FT

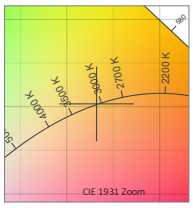
VERS-05-SK-SW-3.0HE-30-DRY-40D

3080 K

CRI: 97.4
CRI R9: 96.0
TM30 Rf: 91.6
TM30 Rg: 98.1
CQS: 94.1
X: 0.432
Y: 0.403
U: 0.248
V: 0.347
Δuv: 0.0004



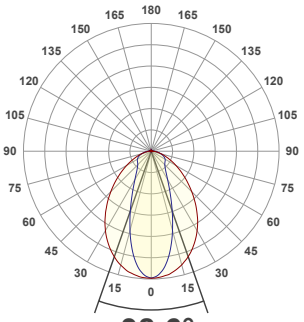




R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
97.9	98.5	98.7	97.3	97.3	96.6	96.1	96.4	96.0	98.8	98.4	80.8	97.9	98.1	97.3
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
89.0	94.4	94.2	92.2	92.1	92.9	97.6	98.3	95.5	95.3	97.1	96.9	97.4	96.0	93.4
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
93.6	96.5	95.8	90.2	90.5	94.5	86.5	93.4	89.0	86.6	90.3	91.4	93.3	92.5	90.1	90.0

TM30			
Hue Bin	R_f	Chroma	Hue
1	94	-1%	2%
2	97	0%	-1%
3	96	-1%	-2%
4	90	-5%	-4%
5	90	-9%	-1%
6	94	-3%	2%
7	86	-6%	7%
8	93	-1%	4%
9	89	1%	8%
10	87	2%	8%
11	90	4%	5%
12	91	5%	-2%
13	93	0%	-5%
14	93	2%	-5%
15	90	-2%	-1%
16	90	1%	-7%

Beam Angle

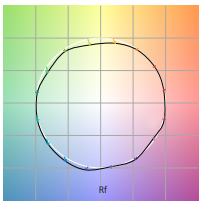


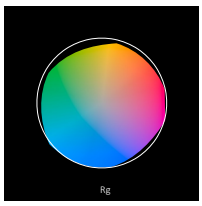
38.6°

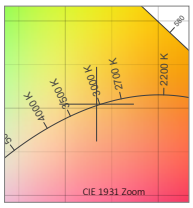
VERS-05-SK-SW-3.0HE-30-DRY-50D

3063 K

CRI: 97.3
CRI R9: 95.4
TM30 Rf: 91.3
TM30 Rg: 97.8
CQS: 93.8
X: 0.434
Y: 0.405
U: 0.248
V: 0.347
Δuv: 0.0007



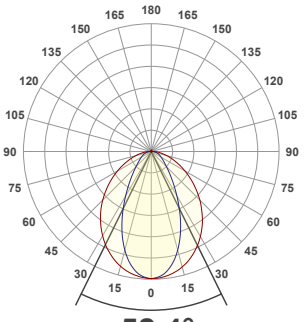




R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98.1	98.6	98.7	97.1	97.3	96.8	95.9	96.1	95.4	98.8	98.5	80.4	98.1	98.1	97.2
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
88.5	94.1	94.3	92.2	91.9	92.4	97.0	97.5	94.8	94.3	96.7	96.6	97.2	96.1	93.2
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
93.3	96.4	95.6	89.7	90.0	94.0	85.7	92.9	88.6	86.2	90.1	91.3	93.2	92.4	89.8	89.8

TM30			
Hue Bin	R_f	Chroma	Hue
1	93	-1%	2%
2	96	0%	-1%
3	96	-1%	-2%
4	90	-5%	-4%
5	90	-9%	-1%
6	94	-4%	2%
7	86	-6%	7%
8	93	-1%	5%
9	89	1%	8%
10	86	2%	8%
11	90	5%	5%
12	91	5%	-2%
13	93	-1%	-5%
14	92	2%	-5%
15	90	-2%	0%
16	90	1%	-7%

Beam Angle



52.4°

NOTES:
- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

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Specification subject to change. Rev-02-29-24

VERS-OPTICS-SK-SW-HE(05)

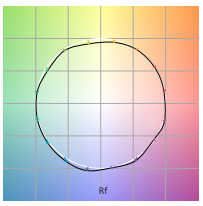
Suspended Linear Fixture Color Data

6.0HE W/FT

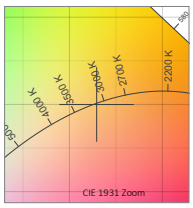
VERS-05-SK-SW-6.0HE-30-DRY-40D

3102 K

CRI: 97.8
CRI R9: 94.7
TM30 Rf: 92.9
TM30 Rg: 99.5
CQS: 94.8
X: 0.429
Y: 0.400
U: 0.247
V: 0.346
Δuv: -0.0006





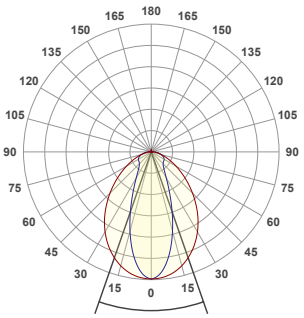


R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98.3	99.0	98.0	98.8	98.0	96.8	97.1	96.8	94.7	99.9	98.1	81.0	98.3	97.8	97.8
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
91.2	96.2	92.5	91.6	93.3	95.6	97.1	97.4	97.7	98.0	98.3	98.2	98.4	96.0	94.4
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
94.6	97.1	96.6	92.8	92.3	96.7	90.3	95.8	91.1	88.1	90.1	91.5	94.2	92.3	90.9	89.8

TM30

Hue Bin	R_f	Chroma	Hue
1	95	-1%	1%
2	97	0%	0%
3	97	0%	0%
4	93	-4%	-3%
5	92	-7%	0%
6	97	-1%	1%
7	90	-4%	5%
8	96	-1%	3%
9	91	0%	6%
10	88	2%	7%
11	90	4%	6%
12	92	6%	-1%
13	94	1%	-4%
14	92	3%	-5%
15	91	-1%	-1%
16	90	2%	-8%

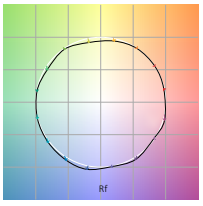
Beam Angle

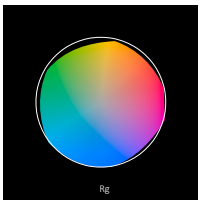


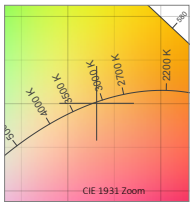
VERS-05-SK-SW-6.0HE-30-DRY-50D

3076 K

CRI: 97.9
CRI R9: 96.2
TM30 Rf: 93.2
TM30 Rg: 99.7
CQS: 95.0
X: 0.431
Y: 0.400
U: 0.248
V: 0.346
Δuv: -0.0006





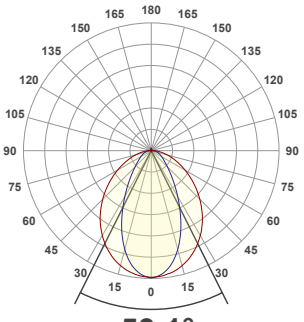


R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98.1	99.0	97.7	98.9	98.0	96.8	97.4	97.4	96.2	99.9	97.7	81.5	98.1	97.6	97.9
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
91.5	96.3	92.5	91.9	93.7	96.0	96.9	97.5	97.6	98.0	98.4	97.9	98.1	96.1	94.6
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
94.9	97.2	96.6	93.1	92.5	96.9	90.8	96.2	91.5	88.6	90.4	91.7	94.5	92.6	91.3	90.1

TM30

Hue Bin	R_f	Chroma	Hue
1	95	-1%	1%
2	97	0%	0%
3	97	0%	0%
4	93	-4%	-3%
5	93	-6%	0%
6	97	-1%	1%
7	91	-4%	5%
8	96	0%	3%
9	91	0%	6%
10	89	2%	7%
11	90	4%	6%
12	92	6%	-1%
13	95	1%	-4%
14	93	3%	-4%
15	91	-1%	-1%
16	90	2%	-8%

Beam Angle



NOTES:
- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

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VERS-OPTICS-SK-SW-HE(05)

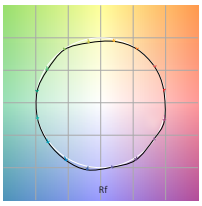
Suspended Linear Fixture Color Data

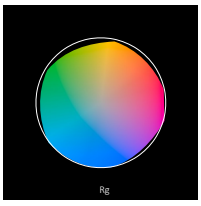
9.0HE W/FT

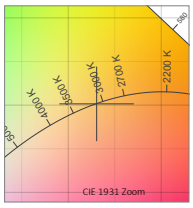
VERS-05-SK-SW-9.0HE-30-DRY-40D

3093 K

CRI: 98.1
CRI R9: 93.1
TM30 Rf: 93.3
TM30 Rg: 99.7
CQS: 95.0
X: 0.431
Y: 0.401
U: 0.248
V: 0.346
Δuv: -0.0002





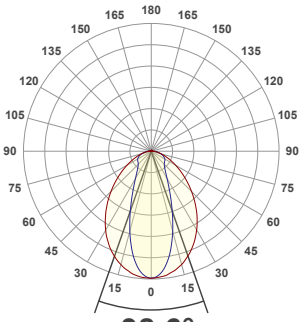


R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98.8	99.7	97.3	99.2	98.3	97.3	97.5	96.7	93.1	98.5	98.2	81.6	99.0	97.5	98.0
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
91.9	96.4	92.2	91.8	93.9	96.3	96.8	97.4	97.5	97.7	98.1	98.2	98.3	96.2	94.8
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
95.0	97.4	96.8	93.6	92.8	97.1	91.7	96.5	92.0	88.9	90.3	91.8	94.6	92.4	91.4	89.9

TM30

Hue Bin	R_f	Chroma	Hue
1	95	-1%	1%
2	97	0%	0%
3	97	0%	0%
4	94	-3%	-2%
5	93	-6%	0%
6	97	-1%	1%
7	92	-4%	4%
8	96	-1%	2%
9	92	0%	6%
10	89	1%	7%
11	90	3%	6%
12	92	5%	0%
13	95	1%	-4%
14	92	3%	-5%
15	91	-1%	-2%
16	90	2%	-8%

Beam Angle

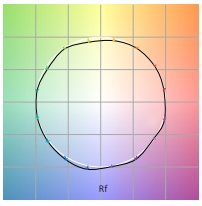


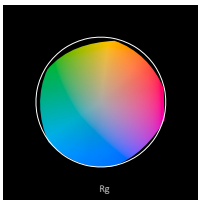
38.6°

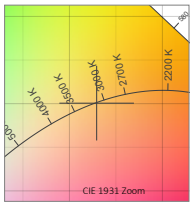
VERS-05-SK-SW-9.0HE-30-DRY-50D

3108 K

CRI: 98.1
CRI R9: 93.5
TM30 Rf: 93.3
TM30 Rg: 99.7
CQS: 95.0
X: 0.429
Y: 0.401
U: 0.247
V: 0.346
Δuv: -0.0003





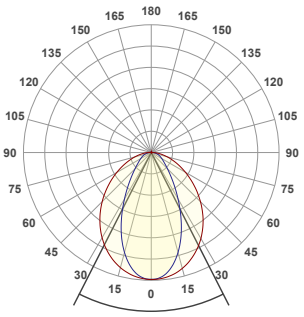


R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
98.7	99.5	97.6	99.1	98.3	97.2	97.4	96.7	93.5	98.9	98.1	81.6	98.8	97.6	98.0
Q1	**Q2**	**Q3**	**Q4**	**Q5**	**Q6**	**Q7**	**Q8**	**Q9**	**Q10**	**Q11**	**Q12**	**Q13**	**Q14**	**Q15**
91.9	96.4	92.3	91.8	93.8	96.2	96.8	97.4	97.6	97.8	98.2	98.3	98.4	96.2	94.7
C1	**C2**	**C3**	**C4**	**C5**	**C6**	**C7**	**C8**	**C9**	**C10**	**C11**	**C12**	**C13**	**C14**	**C15**	**C16**
94.9	97.3	96.8	93.5	92.8	97.0	91.5	96.4	91.8	88.8	90.3	91.7	94.5	92.4	91.3	89.8

TM30

Hue Bin	R_f	Chroma	Hue
1	95	-1%	1%
2	97	0%	0%
3	97	0%	0%
4	94	-3%	-2%
5	93	-6%	0%
6	97	-1%	1%
7	91	-4%	4%
8	96	-1%	2%
9	92	0%	6%
10	89	1%	7%
11	90	4%	6%
12	92	6%	-1%
13	95	1%	-4%
14	92	3%	-5%
15	91	-1%	-2%
16	90	2%	-8%

Beam Angle



53.9°

NOTES:
- CRI R values, only R1-R8 are used to calculate RA CRI values
- TM30 C values, 16 binned values out of total of 99 C values
- CQS Q values
- Data subject to change, all data has +/- 5% tolerance

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Specification subject to change. Rev-02-29-24