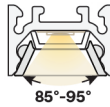




# VERS-LOUVER-SK (07) STATIC COLOR

24VDC Linear Fixtures - Suspended



- 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
- A VERSatile fixture with a black louver that is designed to eliminate glare
- A custom-sized black louver fits snugly above a low-profile clear or diffused lens in the interior of the housing
- Features integrated metal endcaps and durable anodized aluminum housings
- With standard internal White Optics coating, fixtures achieve greater lumen efficacies
- Consult factory for field assembly options

| 1             | 2         | 3   | 4     | 5    | 6               | 7                  | 8                  | 9                   | 10         | 11        | 12       | 13     | 14          | 15             |
|---------------|-----------|-----|-------|------|-----------------|--------------------|--------------------|---------------------|------------|-----------|----------|--------|-------------|----------------|
| PRODUCT       | WATTS/ FT | CCT | RATED | LENS | EXTERNAL LOUVER | WIRE INPUT/ OUTPUT | CONNECTOR/ WIRE IN | CONNECTOR/ WIRE OUT | WIRE COLOR | WIRE TYPE | MOUNTING | FINISH | LENGTH (IN) | EXACT/ OPTIMAL |
| VERS-07-SK-SC | 5.0       |     |       |      | N/A             | S2                 | BW                 | CLS                 | SV         | AWM       | SK       |        |             |                |

Sample Part Number: **VERS-07-SC-5.0-GR-DRY-DF-P1-CON6-CON6-BK-CL2-MG-BK-48"-E**

1

PRODUCT

VERS-07-SK-SC

See following pages for compatible power supplies.

2

WATTS/FT

5.05.0W/ft

3

CCT

A  
B  
G  
R

Amber  
Blue  
Green  
Red

4

RATED

DRY  
DMP

IP20  
IP54

5

LENS

DF  
CL

Diffused  
Clear

For representation of LED visibility, see Diode Visibility section on following pages.  
For beam angles, see Photometric Performance section on following pages.

6

EXTERNAL LOUVER

N/ANo Louver

7

WIRE INPUT/OUTPUT

S2Single 2 (Input only) - Bottom Feed

8

CONNECTOR/WIRE IN

BWBare 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

SVSilver

11

WIRE TYPE

AWMAppliance Wiring Material

12

MOUNTING

SKSuspension Bracket

13

FINISH

ST  
BK  
BZ  
WH  
CU

Satin  
Black  
Bronze  
White  
Custom

Custom finishes require a longer lead time, consult factory. Any white finish other than RAL 9003 must be custom ordered

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  
E

Optimal Illumination  
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.

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

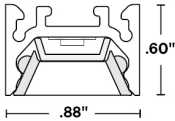
BW: Standard length is 36", Max length is 120".  
Request custom length by writing in part number next to BW (example: BW48)



# VERS-LOUVER-SK (07) STATIC COLOR

24VDC Linear Fixtures - Suspended

## 1 PRODUCT - DIMENSIONS



Profile with lens

## 2 DELIVERED LUMENS

[Calculated L70 = 50000 hrs]  
Tested with VERS-07-SK-SC-5.0-\*\*-DRY

|    | Red   |            |        | Green |            |        | Blue  |            |        | Amber |            |        |
|----|-------|------------|--------|-------|------------|--------|-------|------------|--------|-------|------------|--------|
|    | LM/FT | Wavelength | UGR    | LM/FT | Wavelength | UGR    | LM/FT | Wavelength | UGR    | LM/FT | Wavelength | UGR    |
| CL | 60    | 635        | ≤ 12.5 | 280   | 519        | ≤ 18.4 | 66    | 467        | ≤ 13.2 | 46    | 595        | ≤ 11.9 |
| DF | 51    | 634        | ≤ 12.9 | 235   | 519        | ≤ 18.4 | 55    | 467        | ≤ 13.3 | 35    | 596        | ≤ 11.4 |

## 5 DIODE VISIBILITY

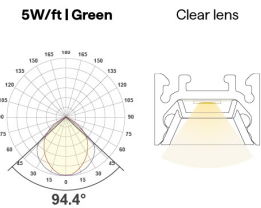


DF - Diffused lens

CL - Clear lens

## PHOTOMETRIC PERFORMANCE

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



## TEMPERATURE RATINGS

|     |                                  | 5.0 W/FT |       |
|-----|----------------------------------|----------|-------|
|     |                                  | Min      | Max   |
| DRY | Ambient Operating Temp - Surface | -4°F     | 125°F |
| DMP | Ambient Operating Temp - Surface | -4°F     | 120°F |
| WET | Ambient Operating Temp - Surface | -4°F     | 120°F |

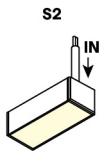


# VERS-LOUVER-SK (07) STATIC COLOR

24VDC Linear Fixtures - Suspended

## 7 WIRE INPUT/ OUTPUT

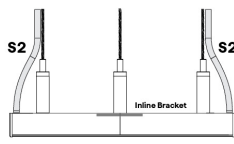
SINGLE (Input only)



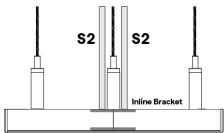
## CONFIGURATION OPTIONS



Single Feed



Continuous Row End Feeds

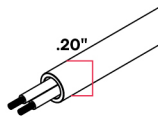


Continuous Row Center Feeds

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

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

BW



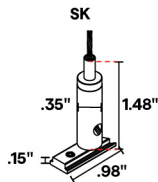
Bare Wire 36" | 22 AWG  
Clear outer jacket, metal shield

## 10 WIRE COLOR



Silver

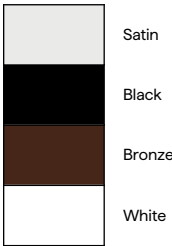
## 12 MOUNTING



Suspension Bracket

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

## 13 FINISH



Satin

Black

Bronze

White

Custom finishes require a longer  
lead time, consult factory



# VERS-LOUVER-SK (07) STATIC COLOR

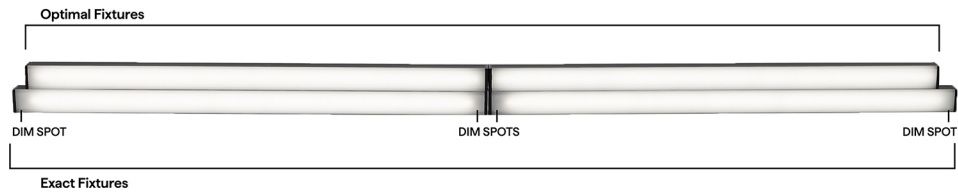
## 24VDC Linear Fixtures - Suspended

### 15 EXACT/OPTIMAL FIXTURE LENGTH

[E/O Length Calculator →](#)

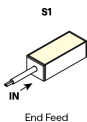
[E/O Explained →](#)

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.

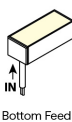


### SC DRY DMP LENGTHS BY INCH

#### 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 | S2                                                                                |
|--------------------------|-----------------------------------------------------------------------------------|
|                          |  |
| 12"                      | 11.51"                                                                            |
| 13"                      | 12.51"                                                                            |
| 14"                      | 13.51"                                                                            |
| 15"                      | 14.51"                                                                            |
| 16"                      | 15.51"                                                                            |
| 17"                      | 16.51"                                                                            |
| 18"                      | 17.51"                                                                            |
| 19"                      | 18.51"                                                                            |
| 20"                      | 19.51"                                                                            |
| 21"                      | 20.51"                                                                            |
| 22"                      | 21.51"                                                                            |
| 23"                      | 22.51"                                                                            |
| 24"                      | 23.51"                                                                            |
| 36"                      | 35.51"                                                                            |
| 48"                      | 47.51"                                                                            |
| 60"                      | 59.51"                                                                            |
| 72"                      | 71.51"                                                                            |
| 84"                      | 83.51"                                                                            |
| 96"                      | 95.51"                                                                            |



# VERS-LOUVER-SK (07) STATIC COLOR

24VDC Linear Fixtures - Suspended

## COMPATIBLE POWER SUPPLIES

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

| DIM TO LEVEL | INDOOR                                                                                                                                                                                                                                                                               |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|              | SC                                                                                                                                                                                                                                                                                   |
| Dim to Black | Q6M-DC+CAP<br>QTM-DC+CAP<br>IQ-PH+QD1                                                                                                                                                                                                                                                |
| 0.1%         | QT-CAB-QZ-PH/0-10V<br>QT-CAB-eLED+0-10V<br>QT-CAB-eLED+0-10V-AWN<br>QT-CAB-eLED+DALI-DT6<br>QT-CAB-eLED+DALI-DT6-AWN<br>QTM-eLED+0-10V<br>QTM-eLED+0-10V-AWN<br>QTM-eLED+DALI-DT6<br>QTM-eLED+DALI-DT6-AWN<br>QZ-BOWTIE+DIMMER<br>QZ-DMX<br>QZ-PH/0-10V<br>QZ-STICK-PH/0-10V<br>QZLP |
| 1%           | QTM-eLED(E)<br>QZ-DALI-DT6                                                                                                                                                                                                                                                           |
| 10%          | Non-Dim Power Supply with SW App Dongle                                                                                                                                                                                                                                              |

| DIMMING PROTOCOL | INDOOR                                                                                                                                               |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
|                  | SC                                                                                                                                                   |
| Non-Dim          | QT-CAB-eLED-ND<br>QTM-eLED-ND<br>QZ-ND                                                                                                               |
| Phase            | Q6M-DC+CAP<br>QT-CAB-QZ-PH/0-10V<br>QTM-DC+CAP<br>QTM-eLED(E)<br>QZ-BOWTIE+DIMMER<br>QZ-PH/0-10V<br>QZ-STICK-PH/0-10V<br>QZLP<br>IQ-PH+QD1           |
| 0-10V            | QT-CAB-QZ-PH/0-10V<br>QT-CAB-eLED+0-10V<br>QT-CAB-eLED+0-10V-AWN<br>QTM-eLED+0-10V<br>QTM-eLED+0-10V-AWN<br>QZ-PH/0-10V<br>QZ-STICK-PH/0-10V<br>QZLP |
| Lutron Athena    | QT-CAB-eLED+0-10V-AWN<br>QT-CAB-eLED+DALI-DT6-AWN<br>QTM-eLED+0-10V-AWN<br>QTM-eLED+DALI-DT6-AWN                                                     |
| ECO System       | QTM-eLED(E)                                                                                                                                          |
| DMX              | QZ-DMX                                                                                                                                               |
| DALI-2: DT6      | QT-CAB-eLED+DALI-DT6<br>QT-CAB-eLED+DALI-DT6-AWN<br>QTM-eLED+DALI-DT6<br>QTM-eLED+DALI-DT6-AWN<br>QZ-DALI-DT6                                        |
| SCENE App Dimmed | Non-Dim Power Supply with SW App Dongle                                                                                                              |



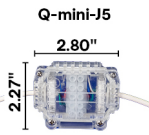
## VERS-LOUVER-SK (07) STATIC COLOR

24VDC Linear Fixtures - Suspended

### COMPATIBLE WIRING ACCESSORIES



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



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

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

| 1       | 2                            | 3                           | 4           | 5                          | 6                                                                                                                                              | 7                            |
|---------|------------------------------|-----------------------------|-------------|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| PRODUCT | FEED                         | CANOPY SHAPE                | CANOPY SIZE | CANOPY FINISH              | APPLICATION                                                                                                                                    | SUSPENSION CABLE LENGTH (IN) |
| SK      | SF<br>DF<br>Single<br>Double | RD<br>SQ<br>Round<br>Square | 5"          | WH<br>BK<br>White<br>Black | JB<br>TB<br>Junction Box<br>T-Bar Mount<br><br>JB - mounting bracket only, junction box not included<br>TB - mounting bracket and junction box | 36"<br>120"                  |

### NON-FEED SUSPENSION KIT

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

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

| 1       | 2             | 3                           | 4                  | 5                                                            | 6                                                                                                                                                                             | 7                            |
|---------|---------------|-----------------------------|--------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| PRODUCT | FEED          | CANOPY SHAPE                | CANOPY SIZE        | CANOPY FINISH                                                | APPLICATION                                                                                                                                                                   | SUSPENSION CABLE LENGTH (IN) |
| SK      | NF<br>No Feed | RD<br>SQ<br>Round<br>Square | 2"<br>5"<br><br>5" | WH<br>BK<br>White<br>Black<br><br>WH<br>BK<br>White<br>Black | TB<br>LS<br>T-Bar Mount<br>Lag Screw<br><br>TB - T-Bar clip only, junction box not included<br><br>JB<br>Junction Box<br><br>Mounting bracket only, junction box not included | 36"<br>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

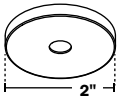


# VERS-SK

Linear Fixtures - Suspended

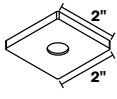
## 3 CANOPY OPTIONS

RD - 2" - NF



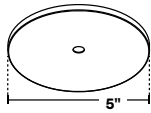
Round  
2"  
No Feed

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

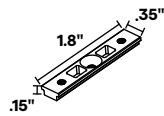
## 5 CANOPY FINISH



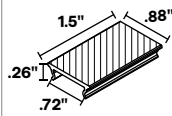
White

Black

## JOINTS/CONNECTORS



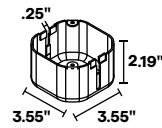
Inline Bracket



Double Feed Joiner

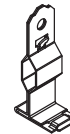
## 6 APPLICATION

TB  
Power Feed Kit



T-Bar Junction Box

TB  
Non-Feed Kit



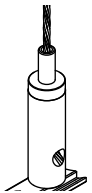
T-Bar Clip

LS



Lag Screw

## KIT HARDWARE



Cable Gripper



Cable Coupler



## VERS-SK

### Linear Fixtures - Suspended

#### MOUNTING

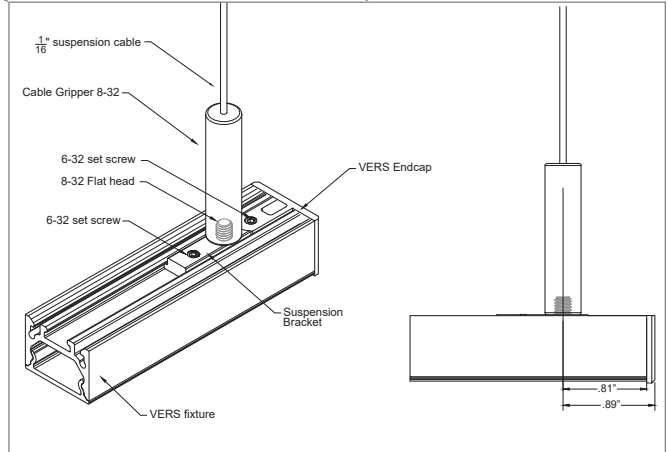
- Maximum single fixture length: 98"
- Suspended fixtures over 6ft require additional suspension points. 8ft lengths will bow 0.25" in middle without additional support.
- Shop drawings required for run lengths over 8ft
- Any double fed fixture will come with double feed joiner and inline bracket



#### Power Feed Suspension



#### Non-Feed Suspension





## 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



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)



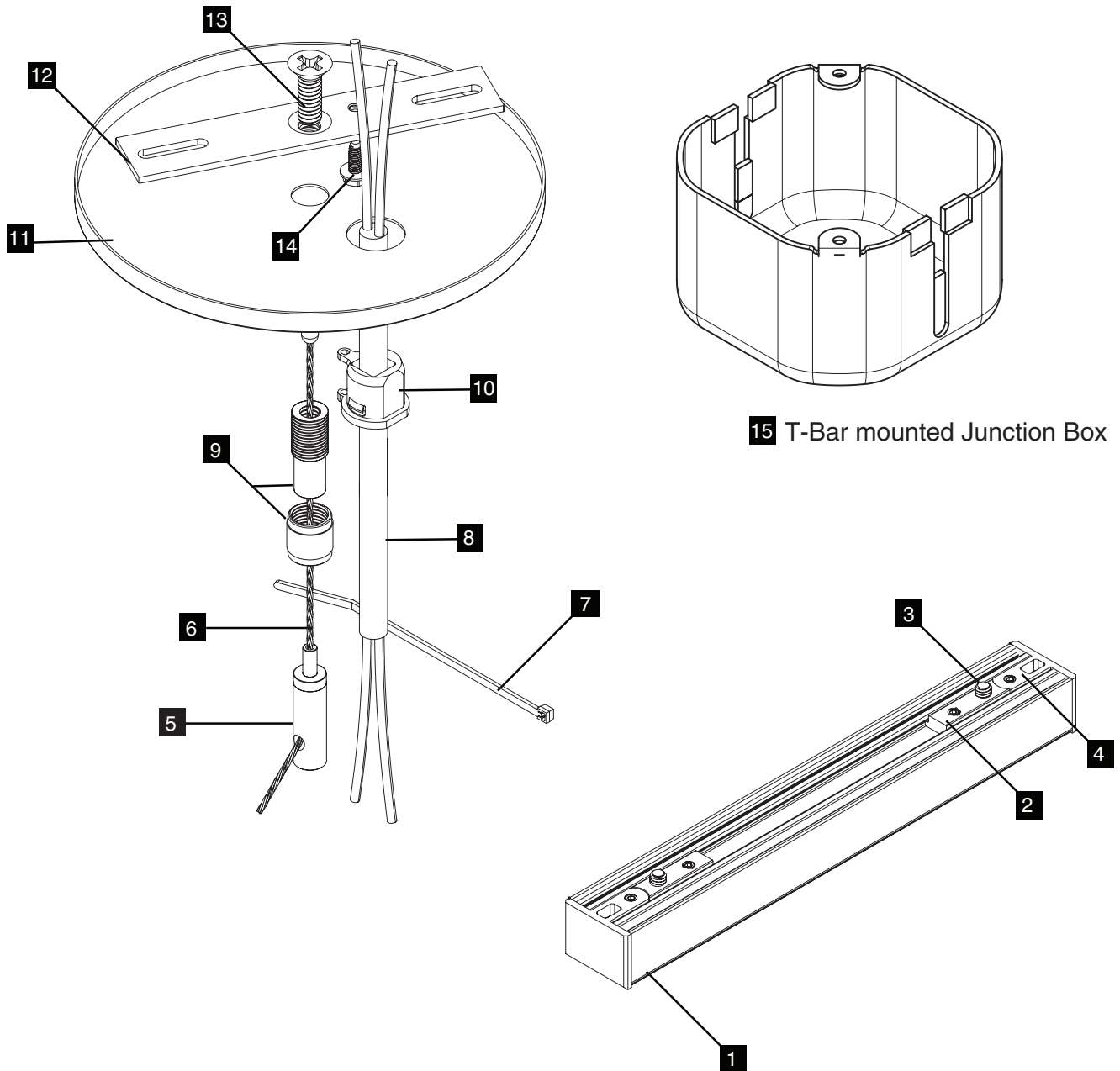


## VERS-SK

Linear Fixtures - Suspended

### SUSPENSION T-BAR POWER FEED ASSEMBLY

SK-SF-RD-5-\*\*-TB-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 |



## 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 |



## VERS-SK

Linear Fixtures - Suspended

### SUSPENSION T-BAR NON-FEED ASSEMBLY

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



#### NON-POWERED FEED KIT

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



## VERS-SK

Linear Fixtures - Suspended

### LAG SCREW NON-FEED ASSEMBLY

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



#### NON-POWERED FEED KIT

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