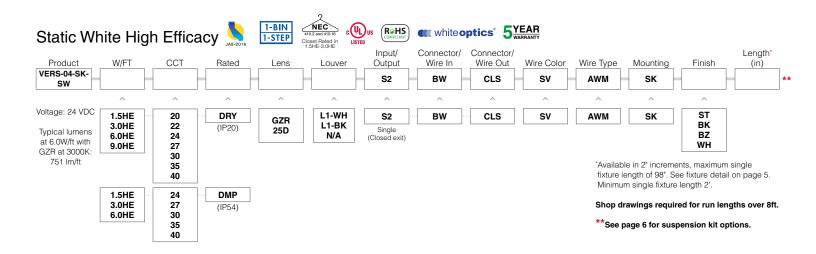




Illuminated brilliantly through rich color and VERSatility, VERS fixtures are a stunning addition to all spaces of every size and utility. The Grazer offers superior narrow grazing properties ranging from 12-36°.

- 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
- High-quality VERS aluminum housings are available in satin, black, bronze, and white
- Integrated metal endcaps combined with an extruded aluminum housing give this fixture a polished modern look
- Len options include Clear 12° and Clear 25°
- Available in Static White, Static White High-Efficacy, Dynamic White, Dynamic White High-Efficacy,
- Optional External Louver Accessory offered in matte black or white finish

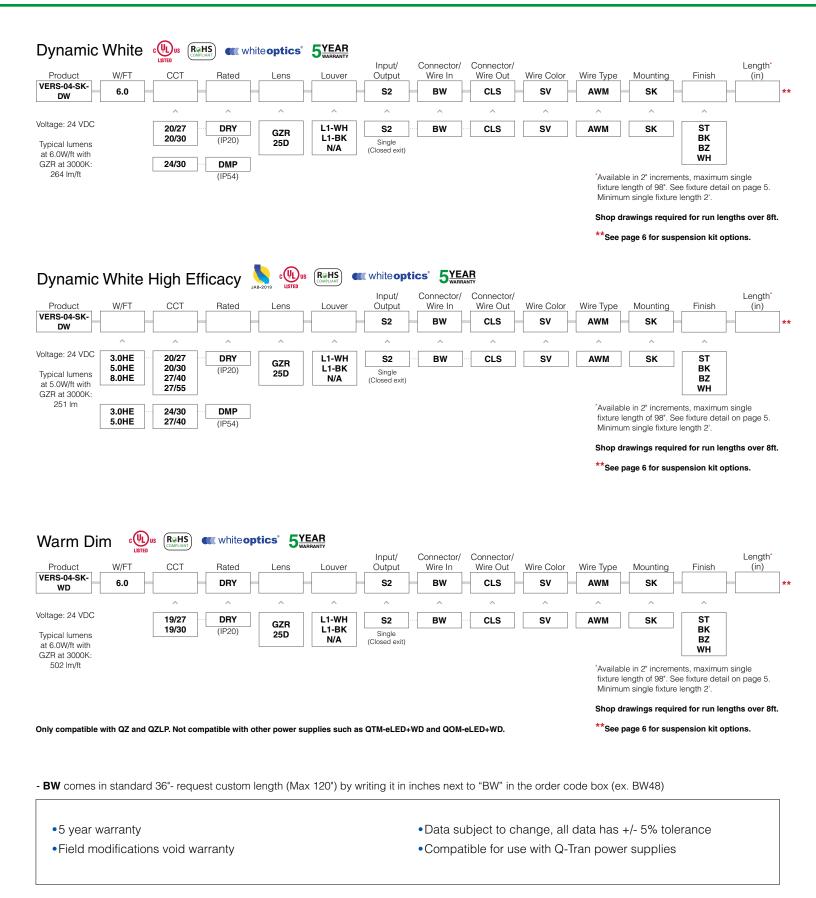
Part Number Builder NEC 410.2 and 410.16 1-BIN Static White whiteoptics 5YEAR 1-STEP Input/ Connector/ Connector/ Length* Wire Type Product CCT Rated Louver Output Wire In Wire Out Wire Color Mounting Finish (in) VERS-04-SK S₂ BW CLS sv **AWM** SK sw Voltage: 24 VDC DRY L1-WH S2 BW CLS sv AWM SK ST GZR 22 24 3.0 L1-BK BK (IP20) Typical lumens ΒZ 4.0 N/A at 5.0W/ft with 27 WH 5.0 GZR at 3000K: 30 6.0 449 lm/ft *Available in 1" increments for 1.5W/ft 40 5.0W/ft and 2" increments for 6.0W/ft. Maximum single fixture length of 98". See fixture detail on 1.5 24 page 5. Minimum single fixture length 2' 3.0 (IP54) 4.0 30 Shop drawings required for run lengths over 8ft. 5.0 35 **See page 6 for suspension kit options.



- BW comes in standard 36"- request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)
- One Step, One Bin based on 5W/ft
 - 5 year warranty
 - Field modifications void warranty
 - Data subject to change, all data has +/- 5% tolerance
- Compatible for use with Q-Tran power supplies
- Suitable for installation in the storage area of a clothes closet when using wattage of 4.0W/ft or less

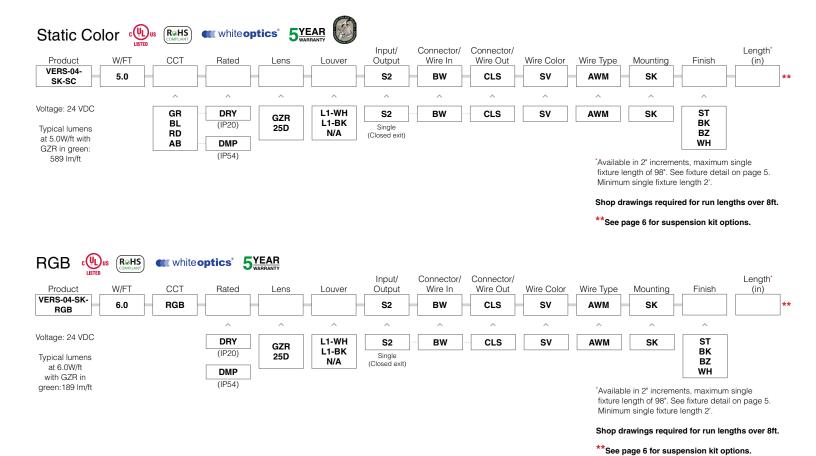












- BW comes in standard 36"- request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)
 - 5 year warranty
 - · Field modifications void warranty
 - Data subject to change, all data has +/- 5% tolerance
- Compatible for use with Q-Tran power supplies
- Florida Fish and Wildlife Conservation Commisson (FWC) rated strips: DRY rated, Red and Amber



Technical Information Delivered lumens

See photometric files for complete details.

Static White [Calculated L70 = 70000 hrs] Tested with VERS-04-SK-SW-**-30-DRY-**-...-ST

	1.5W/FT		3.0W/FT		4.0V	4.0W/FT		//FT	6.0W/FT	
	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI
GZR	169	98	294	98	372	98	449	98	546	98
25D	162	98	281	98	344	98	422	98	491	98

Static White High Efficacy

[Calculated L70 = 70000 hrs] Tested with VERS-04-SK-SW-**-30-DRY-**-...-ST

	1.5HE	W/FT	3.0HE	W/FT	6.0HE	W/FT	9.0HE W/FT		
	LM/FT CRI		LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	
GZR	216	98	404	97	751	98	1108	98	
25D	184	98	359	97	704	98	994	98	

Dynamic White

[Calculated L70 = 70000 hrs] Tested with VERS-04-SK-DW-6.0-**-DRY-**-...-ST

	200	0K	270	0K	3000K		
	LM/FT	CRI	LM/FT	CRI	LM/FT	CRI	
GZR	231	93	251	97	264	98	
25D	214	94	227	97	242	98	

Dynamic White High Efficacy

[Calculated L70 = 70000 hrs] Tested with VERS-04-SK-DW-5.0HE-**-DRY-**-...-ST

	2000K		2700K		3000K		400	0K	5500K	
	LM/FT	CRI								
GZR	225	92	251	98	266	98	278	97	307	97
25D	223	93	250	98	256	98	259	97	287	97

Static Color [Calculated L70 = 30000 hrs] Tested with VERS-04-SK-SC-5.0-**-DRY-**-...-ST

	F	Red	G	ireen	Е	llue	Amber		
	LM/FT	Wavelength	LM/FT	Wavelength	LM/FT	Wavelength	LM/FT	Wavelength	
GZR	124	635	589	521	137	467	95	595	
25D	111	634	545	520	118	466	84	596	

Warm Dim

[Calculated L70 = 70000 hrs] Tested with VERS-04-SK-WD-6.0-**-DRY-**-...-ST

	270	0K	3000K		
	LM/FT	CRI	LM/FT	CRI	
GZR	492	98	502	97	
25D	476	97	485	97	

RGB [Calculated L70 = 55000 hrs] Tested with VERS-04-SK-RGB-6.0-RGB-DRY-**-...-ST

		Red		Green	Blue		
	LM/FT Wavelength		LM/FT	Wavelength	LM/FT	Wavelength	
GZR	95	632	189	523	50	470	
25D	79	632	175	521	45	469	

Temperature Ratings Dependent on LED Strip W/FT

Light Engine (LED Strip)	W/FT	Minimum Limit	Maximum Limit
	1.5	-40	138
Static White	3.0	-40	124
Static wille	4.0	-40	115
	5.0	-40	108
	1.5HE	-40	152
Static White	3.0HE	-40	140
High-Efficacy	6.0HE	-40	118
	9.0HE	-40	95

Beam Angle

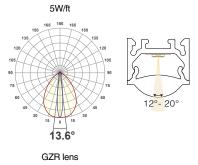
W/ft	1.5	3	4	5	6	1.5HE	3.0HE	6.0HE	9.0HE	DW	DW3.0HE	DW5.0HE	DW8.0HE	WD	Green	Blue	Red	Amber	RGB	RGBW
GZR	13°	13°	13°	14°	15°	15°	14°	14°	15°	13°	12°	12°	13°	15°	18°	20°	14°	16°	16°	18°
25D	27°	25°	26°	24°	28°	28°	26°	27°	29°	26°	25°	24°	27°	27°	34°	33°	27°	30°	31°	36°

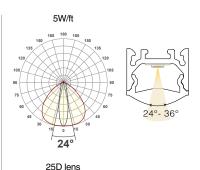




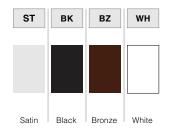


NOTE: Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see IES PDF file. **Beam Angle** 5W/ft





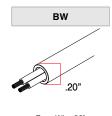
Finish



Input/Output

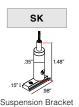
SINGLE (Input only)



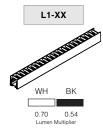


Bare Wire 36" Silver

Mounting

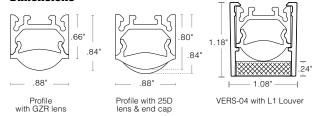


Louver

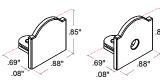


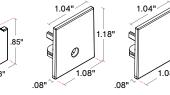
1.18"

Dimensions



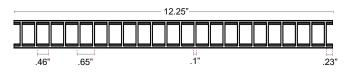






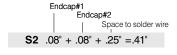
L1 Louver end caps

Louver

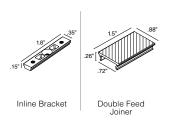


Light Engine Spacing Detail Add to nominal LED length for fixture length





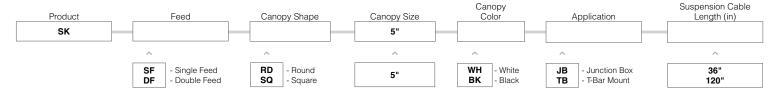
Joints/Connectors for Continuous Row Mounting



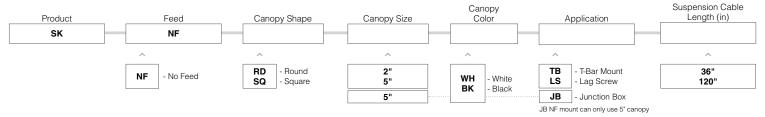


Part Number Builder

POWER FEED SUSPENSION KIT



NON-FEED SUSPENSION KIT



- 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

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

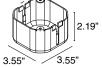
T-BAR - non-feed

• 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

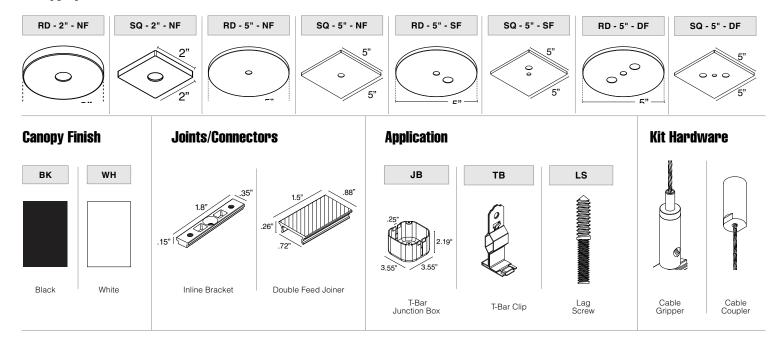




T-BAR JBOX

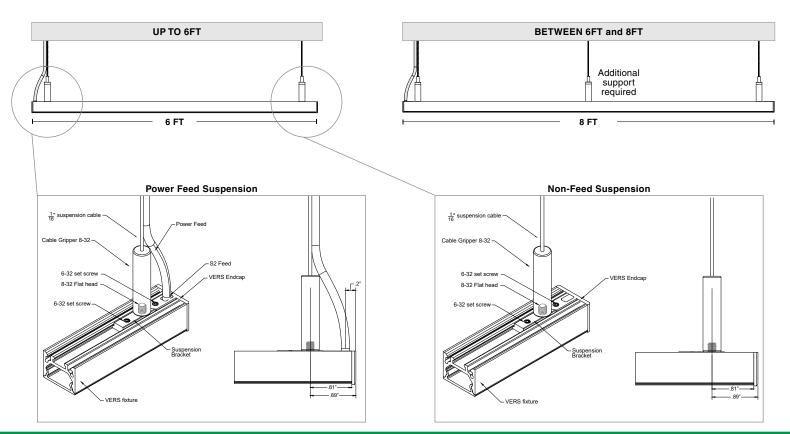


Canopy Options



Mounting

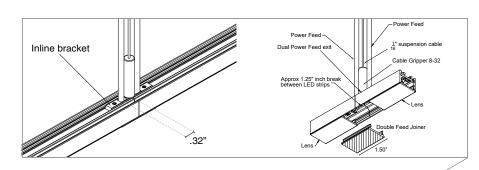
- Maximum single fixture length: 98"
- Suspended fixtures over 6ft require additional suspension points. 8ft lengths will bow 0.25" in middle without additional support.
- Shop drawings required for run lengths over 8ft
- Any double fed fixture will come with double feed joiner and inline bracket

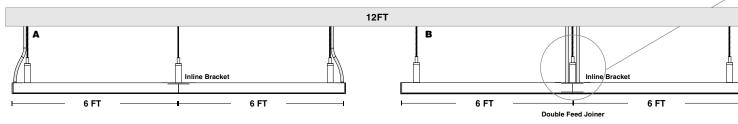




Mounting

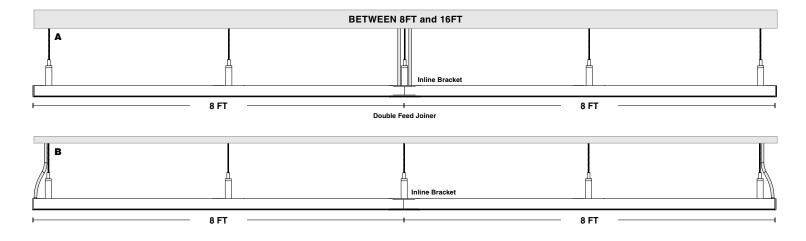
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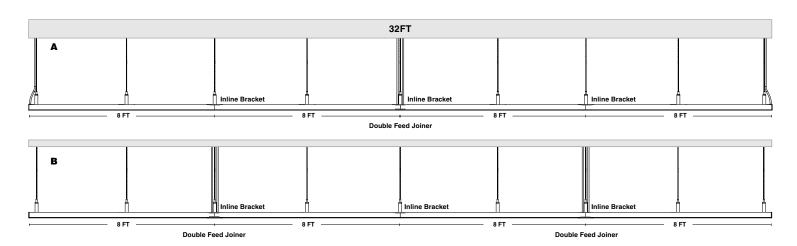




Part number example for a suspended VERS-04 dry rated static white fixture with a 25D lens in 1.5W/ft, 3000K, in a satin finish:

- **A** VERS-04-SK-SW-1.5-30-DRY-25D-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-04-SK-SW-1.5-30-DRY-25D-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)

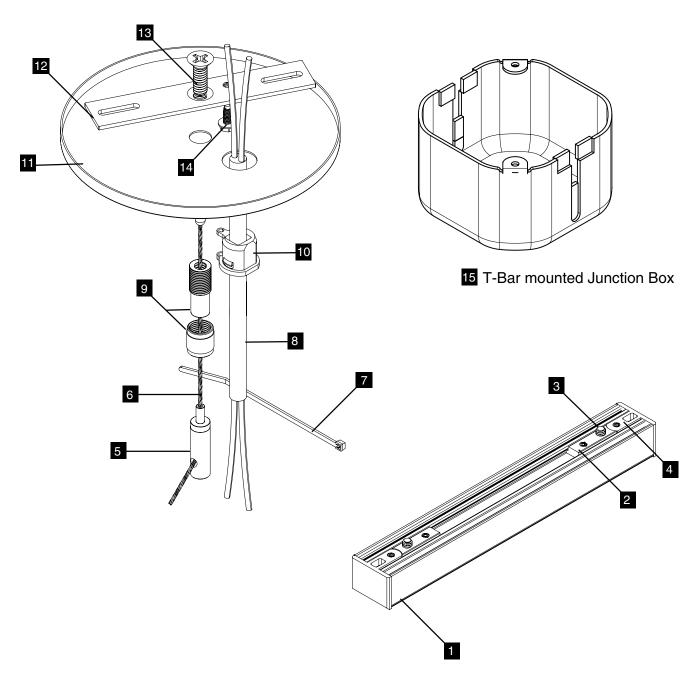






SUSPENSION T-BAR POWER FEED ASSEMBLY

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



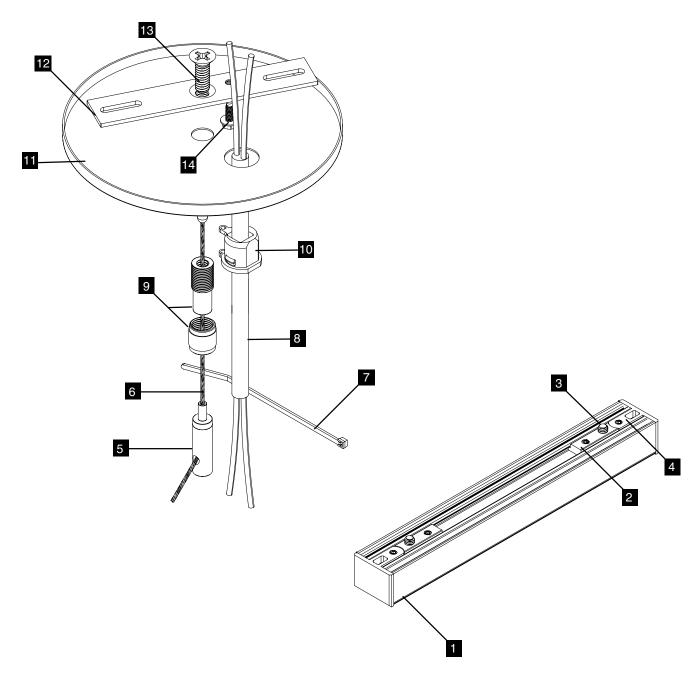
VERS SUSPENSION COMPONENTS

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



SUSPENSION POWER FEED ASSEMBLY - TO MOUNT TO JUNCTION BOX* SK-SF-RD-5-**-JB-36

*JUNCTION BOX NOT INCLUDED



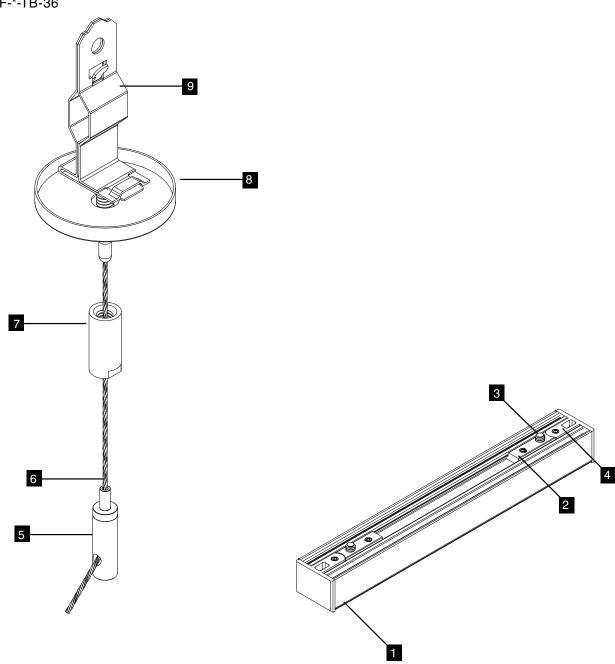
VERS SUSPENSION COMPONENTS

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



SUSPENSION T-BAR NON-FEED ASSEMBLY

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



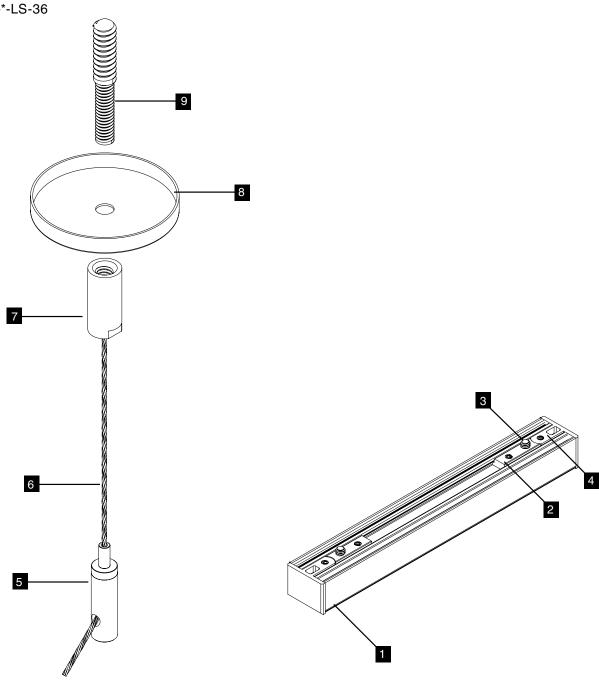
NON-POWERED FEED KIT

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



LAG SCREW NON-FEED ASSEMBLY

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



NON-POWERED FEED KIT

1 VERS 2 Sus	pension Bracket	3 8-32 Screw	4 Endcap	5 Cable Gripper
6 1/16" Cable	7 Cable Couple	er 8 Canopy	9 Lag Scre	w