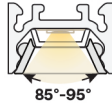




VERS-LOUVER-SK (07) STATIC WHITE

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
- 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

INFORMATION REQUIRED FOR LIGHTING SCHEDULE

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

ADDITIONAL INFORMATION REQUIRED TO ORDER

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

Sample Part Number: **VERS-07-SW-5.0-30-DRY-DF-P1-CON6-CON6-BK-CL2-MG-BK-48"-E**

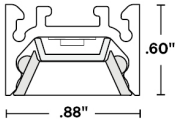
1 PRODUCT VERS-07-SK-SW VERS-07-SK-SW-USA Select USA option for BAA and BABA projects. Only DRY ratings apply. See following pages for compatible power supplies.	2 WATTS/FT <table><tr><td>1.5</td><td>1.5W/ft</td></tr><tr><td>3.0</td><td>3.0W/ft</td></tr><tr><td>4.0</td><td>4.0W/ft</td></tr><tr><td>5.0</td><td>5.0W/ft</td></tr><tr><td>1.5HE</td><td>1.5W/ft HE</td></tr><tr><td>3.0HE</td><td>3.0W/ft HE</td></tr><tr><td>6.0HE</td><td>6.0W/ft HE</td></tr></table>	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 <table><tr><td>20</td><td>2000K</td></tr><tr><td>22</td><td>2200K</td></tr><tr><td>24</td><td>2400K</td></tr><tr><td>27</td><td>2700K</td></tr><tr><td>30</td><td>3000K</td></tr><tr><td>35</td><td>3500K</td></tr><tr><td>40</td><td>4000K</td></tr></table>	20	2000K	22	2200K	24	2400K	27	2700K	30	3000K	35	3500K	40	4000K	4 RATED <table><tr><td>DRY</td><td>IP20</td></tr><tr><td>DMP</td><td>IP54</td></tr></table>	DRY	IP20	DMP	IP54	5 LENS <table><tr><td>DF</td><td>Diffused</td></tr><tr><td>CL</td><td>Clear</td></tr></table> For representation of LED visibility, see Diode Visibility section on following pages. For beam angles, see Photometric Performance section on following pages.	DF	Diffused	CL	Clear	6 EXTERNAL LOUVER <table><tr><td>N/A</td><td>No Louver</td></tr></table>	N/A	No Louver
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																																										
20	2000K																																										
22	2200K																																										
24	2400K																																										
27	2700K																																										
30	3000K																																										
35	3500K																																										
40	4000K																																										
DRY	IP20																																										
DMP	IP54																																										
DF	Diffused																																										
CL	Clear																																										
N/A	No Louver																																										
7 WIRE INPUT/OUTPUT <table><tr><td>SINGLE (Input Only)</td></tr><tr><td>S2 Bottom Feed</td></tr></table>	SINGLE (Input Only)	S2 Bottom Feed	8 CONNECTOR/WIRE IN <table><tr><td>BW</td><td>Bare Wire (Standard 36")</td></tr></table> BW: Standard length is 36", max length is 120". Request custom length by writing in part number next to BW (example: BW48)	BW	Bare Wire (Standard 36")	9 CONNECTOR/WIRE OUT <table><tr><td>CLS</td><td>Closed End (No feed)</td></tr></table> BW: Standard length is 36", Max length is 120". Request custom length by writing in part number next to BW (example: BW48)	CLS	Closed End (No feed)	10 WIRE COLOR <table><tr><td>SV</td><td>Silver</td></tr></table>	SV	Silver																																
SINGLE (Input Only)																																											
S2 Bottom Feed																																											
BW	Bare Wire (Standard 36")																																										
CLS	Closed End (No feed)																																										
SV	Silver																																										
11 WIRE TYPE <table><tr><td>AWM</td><td>Appliance Wiring Material</td></tr></table>	AWM	Appliance Wiring Material	12 MOUNTING <table><tr><td>SK</td><td>Suspension Bracket</td></tr></table>	SK	Suspension Bracket	13 FINISH <table><tr><td>ST</td><td>Satin</td></tr><tr><td>BK</td><td>Black</td></tr><tr><td>BZ</td><td>Bronze</td></tr><tr><td>WH</td><td>White</td></tr><tr><td>CU</td><td>Custom</td></tr></table> Custom finishes have longer lead times. Non-RAL 9003 whites custom.	ST	Satin	BK	Black	BZ	Bronze	WH	White	CU	Custom	14 LENGTH (IN) <table><tr><td>Minimum length is 12", maximum length is 98" not including end caps. Contact us for lengths under 12".</td></tr></table>	Minimum length is 12", maximum length is 98" not including end caps. Contact us for lengths under 12".	15 EXACT/OPTIMAL <table><tr><td>O</td><td>Optimal Illumination</td></tr><tr><td>E</td><td>Exact Specified Length</td></tr></table> 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.	O	Optimal Illumination	E	Exact Specified Length																				
AWM	Appliance Wiring Material																																										
SK	Suspension Bracket																																										
ST	Satin																																										
BK	Black																																										
BZ	Bronze																																										
WH	White																																										
CU	Custom																																										
Minimum length is 12", maximum length is 98" not including end caps. Contact us for lengths under 12".																																											
O	Optimal Illumination																																										
E	Exact Specified Length																																										



VERS-LOUVER-SK (07) STATIC WHITE

24VDC Linear Fixtures - Suspended

1 PRODUCT - DIMENSIONS



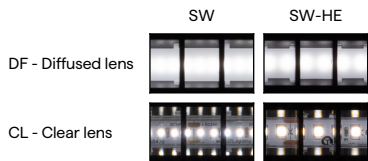
Profile with lens

2 DELIVERED LUMENS

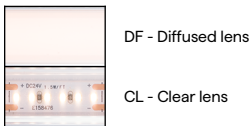
[Calculated L70 = 70000 hrs, L70 = 66000 hrs for HE]
Tested with VERS-07-SK-SW-**-30-DRY

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

6 DIODE VISIBILITY

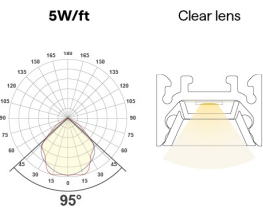


5 DIODE VISIBILITY



PHOTOMETRIC PERFORMANCE

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





VERS-LOUVER-SK (07) STATIC WHITE

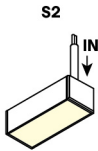
24VDC Linear Fixtures - Suspended

TEMPERATURE RATINGS

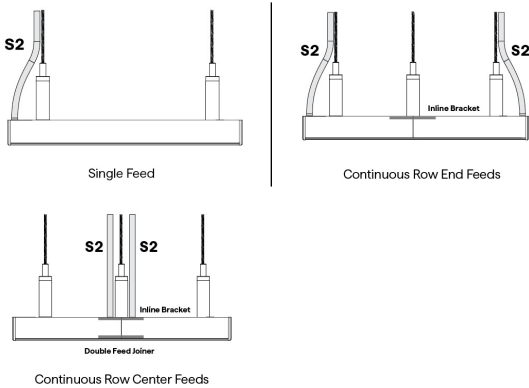
		1.5 W/FT		1.5 HE W/FT		3.0 W/FT		3.0 HE W/FT		4.0 W/FT		5.0 W/FT		6.0 HE W/FT		9.0 HE W/FT	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
DRY	Ambient Operating Temp - Surface	-4°F	140°F	-4°F	145°F	-4°F	130°F	-4°F	135°F	-4°F	125°F	-4°F	120°F	-4°F	120°F	-4°F	100°F
DMP	Ambient Operating Temp - Surface	-4°F	135°F	-4°F	140°F	-4°F	125°F	-4°F	130°F	-4°F	120°F	-4°F	115°F	-4°F	115°F	-13°F	95°F
WET	Ambient Operating Temp - Surface	-4°F	135°F	—	—	-4°F	125°F	—	—	-4°F	120°F	-4°F	115°F	—	—	—	—

7 WIRE INPUT/ OUTPUT

SINGLE (Input only)



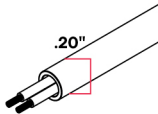
CONFIGURATION OPTIONS



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





VERS-LOUVER-SK (07) STATIC WHITE

24VDC Linear Fixtures - Suspended

12 MOUNTING



Suspension Bracket

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

13 FINISH



Custom finishes require a longer
lead time, consult factory

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.




SW DRY DMP LENGTHS BY INCH

EXACT LENGTH

Requested Length	Potential dim spot on either end of a S1 fixture
	S1 
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 
	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 WHITE

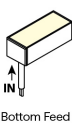
24VDC Linear Fixtures - Suspended

SW-HE DRY LENGTHS BY INCH

EXACT LENGTH

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

OPTIMAL LENGTH

Requested Nominal Length	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"

COMPATIBLE POWER SUPPLIES

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

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

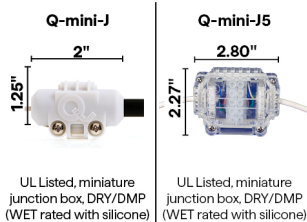


VERS-LOUVER-SK (07) STATIC WHITE

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

COMPATIBLE WIRING ACCESSORIES



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 DF Single Double	RD SQ Round Square	5"	WH BK White Black	JB TB Junction Box T-Bar Mount JB - mounting bracket only, junction box not included TB - mounting bracket and junction box	36" 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 No Feed	RD SQ Round Square	2" 5" 5"	WH BK White Black WH BK White Black	TB LS T-Bar Mount Lag Screw TB - T-Bar clip only, junction box not included JB Junction Box Mounting bracket only, junction box not included	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



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

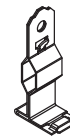
6 APPLICATION

TB
Power Feed Kit



T-Bar Junction Box

TB
Non-Feed Kit



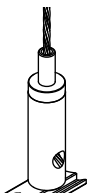
T-Bar Clip

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

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	



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	