



LED LINEAR FIXTURE

LED Linear Strip (LF03)

This LED linear strip light fixture is lightweight and versatile. Color selectable and wattage / lumen adjustable, this visually pleasing strip light provides ultimate flexibility and comes in 4FT and 8FT configurations. Color temperature options are 3500K, 4000K, 5000K and power level adjustments by simple fixture switch setting with power ranging from 20W to 68W. Meticulously designed, the optical system will effectively reduce glare and provide comfortable lighting effect.

FEATURES

- Wattage and color selectable providing ultimate flexibility to meet lighting specific needs
- Standard lengths of 4 foot and 8 foot
- May be surface or suspension mounted with appropriate mounting options
- Scalable lumen packages from 2,850 to 10,600 lumens with efficacy up to 163 lumens per watt
- Color selectable: 3500K, 4000K, 5000K
- Easy installation options with standard vhooks and surface mounting plate included
- Continuous row mounting possible with optional joiner bracket
- Options: aircraft and chain mounting hardware, emergency battery, wire guard, PIR motion sensor
- Long LED life: L80 @ 50,000 hours
- UL listed for damp locations
- DLC 5.1 - rebate eligible

APPLICATION

- Commercial & Industrial
- Warehouse
- Retail
- Hallway & Stairwells
- Corridors

CERTIFICATIONS



SPECIFICATIONS

- **POWERED BY:** 120-277V
- **CCT:** Field selectable – 3500K, 4000K, 5000K
- **WATTAGE:** Adjustable
4FT - 36W, 30W, 24W, 20W
8FT - 68W, 58W, 44W
- **LUMENS:** Selectable
4FT - 2,820 to 5,200 LM
8FT - 6,300 to 10,100 LM
- **CRI:** 80
- **OPERATING TEMP:** -13° to 104°F
- **EFFICACY:** Upto 163 lumens per watt
- **WARRANTY:** 5 years

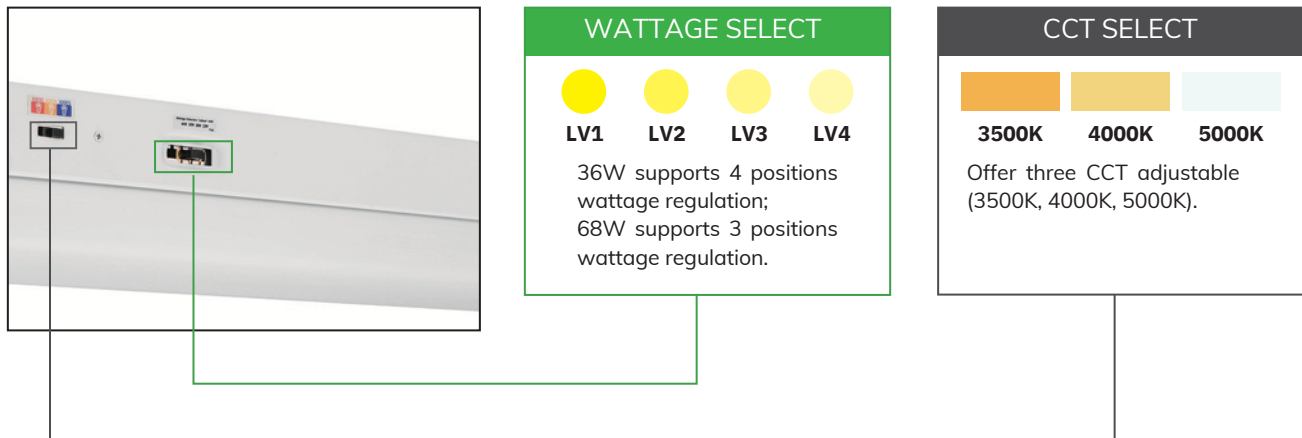
NOTE

Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25°C (±5°C) specifications subject to change without notice.

LED LINEAR FIXTURE
LED Linear Strip (LF03) - CCT & Wattage Selectable

CCT AND WATTAGE SELECTABLE

Field selectable color temperature (CCT) and wattage / lumen output.



WATTAGE SELECT

●
LV1

●
LV2

●
LV3

●
LV4

36W supports 4 positions
wattage regulation;
68W supports 3 positions
wattage regulation.

CCT SELECT


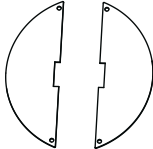




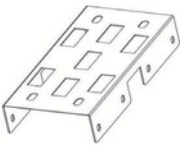


3500K

4000K

5000K

Offer three CCT adjustable
(3500K, 4000K, 5000K).

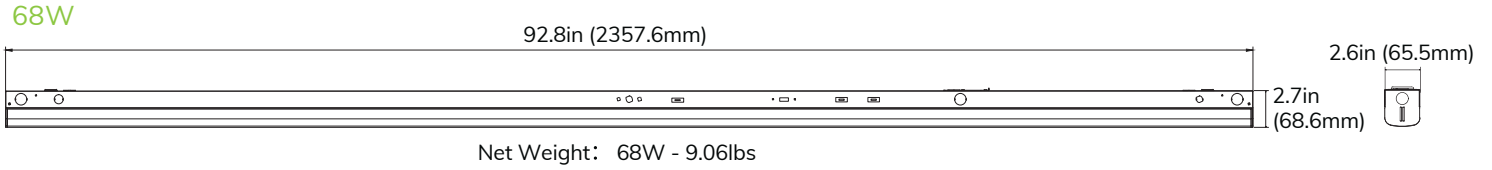
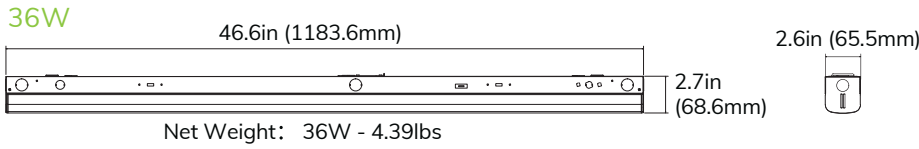
ACCESSORIES (OPTIONAL)

 <p>V-Hooks (Default)</p>	 <p>Mounting Plate (Default)</p>	 <p>Steel Wire Rope (Sold Separately)</p>
 <p>PIR Sensor NO: BR1819 Description: 120-277VAC input (Sold separately)</p>	 <p>Emergency Battery 8W 900LM 90 min (Sold Separately)</p>	 <p>Microwave Sensor NO: HD027VCR Description: 12 VDC input (Sold separately)</p>
 <p>Joiner Bracket Description: Aligner locks in place for easy continuous row mounting. (Sold separately)</p>	 <p>Chain (Sold Separately)</p>	 <p>Wire Guard (Sold Separately)</p>

LED LINEAR FIXTURE

LED Linear Strip (LF03) - CCT & Wattage Selectable

DIMENSION



PRODUCT SPECIFICATIONS

LF03-36W-4FT

SETTING	4FT - SYSTEM WATTS	3500K		4000K		5000K	
		LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
1	36W	4900LM	136 LM/W	5200LM	144 LM/W	5000LM	139 LM/W
2	30W	4150LM	138 LM/W	4400LM	147 LM/W	4250LM	142 LM/W
3	24W	3350LM	140 LM/W	3600LM	150 LM/W	3470LM	145 LM/W
4	20W	2850LM	143 LM/W	3100LM	155 LM/W	2950LM	148 LM/W

LF03-68W-8FT

SETTING	8FT - SYSTEM WATTS	3500K		4000K		5000K	
		LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
1	68W	9350LM	138 LM/W	10600LM	156LM/W	10100LM	149 LM/W
2	58W	8150LM	141 LM/W	9200LM	159 LM/W	8800LM	152 LM/W
3	44W	6300LM	143 LM/W	7150LM	163 LM/W	6800LM	155 LM/W

ORDERING OPTIONS

FIXTURE TYPE	WATTAGE	VOLTAGE	SENSOR (OPTION)	BACKUP BATTERY (OPTION)	LENS
LF03 Linear Fixture	36W 68W	27V 120-277V	Blank Without Sensor M Motion Sensor	Blank Without Emergency Battery B Emergency Battery	F Frosted Diffuser