



LED LINEAR FIXTURE

LED Linear Strip

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:** 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
- **LENGTH (NOMINAL):** 4FT or 8FT
- **EFFICACY:** Up to 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.

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LED Linear Strip - 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).

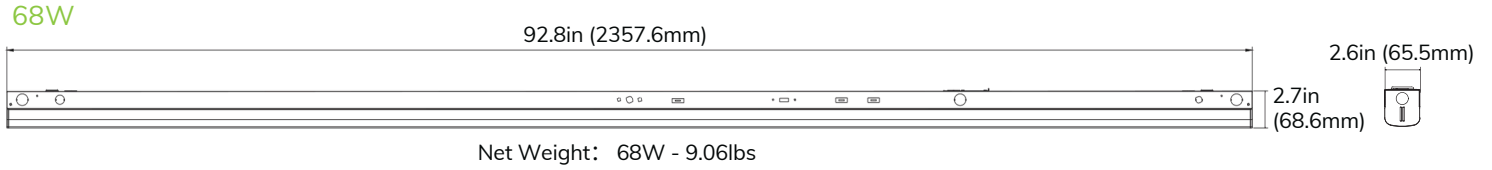
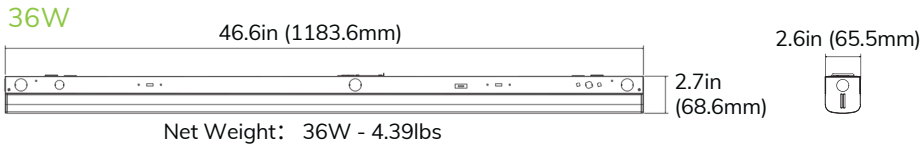
ACCESSORIES (OPTIONAL)

| | | |
|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| <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> |

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LED Linear Strip - CCT & Wattage Selectable

DIMENSION



PRODUCT SPECIFICATIONS

OEO-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 |

OEO-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 |
|-------------------------|------------|--------------|-----------------------------------------|--------------------------------------------------------|-----------------------|
| OEO-LF03 Linear Fixture | 36W 68W | 27V 120-277V | Blank Without Sensor M Motion Sensor | Blank Without Emergency Battery B Emergency Battery | F Frosted Diffuser |