LITETRONICS®

INNOVATION. SIMPLIFIED.

LED STRIP FIXTURE

The Litetronics LED Strip Fixture features a diffuser lens with a sleek look that provides uniform light, 130 lumens per watt and 0-10V dimming. Plus, with a 100,000-hour rated life and ten-year warranty, you can use our fixture 14 hours/day for over 20 years. All the while, your investment be paying for itself with reduced maintenance, replacement and energy costs.

You will see saving benefits in our LED Strip Fixture almost immediately. It is designed for fast and easy installation. After you secure the lightweight frame to the ceiling, the LEDs, driver and lens assembly can be latched to the frame in an ideal position for quick, hands-free connection of the exposed wires. All that is left after connecting the wiring is to swing the assembly into final position and screw it together.

The Litetronics 4' and 8' LED Strip Fixtures are the easy way to upgrade the appearance and efficiency of your 1' x 4' fluorescent lighting.

KEY FEATURES/BENEFITS

- 4' & 8' models
- DLC Premium listed models
- 100,000-hour rated life
- 10-year warranty
- Damp location rated
- Universal 120-277V
- Shatterproof; safe for food service applications
- 0-10V Dimming*
- For single or continuous row mounting
- Available with suspended mount accessories

MARKETS

- Healthcare and hospitals
- Schools and universities
- Sports facilities & gyms
- Retail
- Warehouse

APPLICATIONS

- Retail
- Corridors
- Task areas
- Aisles
- Cove lighting

See Dimmer Compatibility list for compatible dimmer models.

Litetronics, Inc. | **6969 W. 73rd St. Bedford Park, IL 60638** | **Tel: 800-860-3392** | **customerservice@litetronics.com**

www.Litetronics.com

5/5/20   1/3

SPECIFICATIONS

Average Rated Life: 100,000-hours

Warranty: 10-years

Operating Temperature: -4°F to 113°F

CRI: 80

Input Voltage: 120-277V

Power Factor: ≥0.95

Beam Angle: 110°

Dimming: 0-10V

UL/cUL listed: Yes

ROHS compliant: Yes

Location Rating: Damp

DLC Rating: Premium
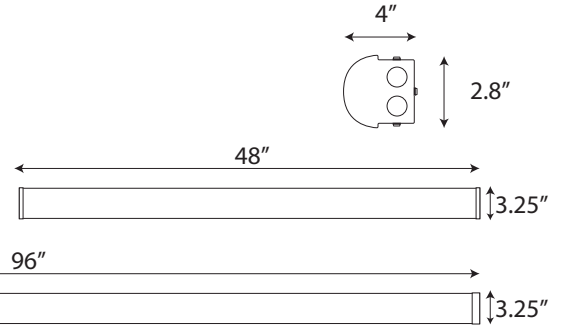
ORDERING INFORMATION

4'

WATTS	VOLTS	DESCRIPTION	ORDERING CODE	CCT (K)	LUMENS
24		24W 4FT LED STRIP FIXTURE QC 3500K	SF24UQS435DL	3500	3,120
		24W 4FT LED STRIP FIXTURE QC 4000K	SF24UQS440DL	4000	
40	120-277	40W 4FT LED STRIP FIXTURE QC 3500K	SF40UQS435DL	3500	5,200
		40W 4FT LED STRIP FIXTURE QC 4000K	SF40UQS440DL	4000	
		40W 4FT LED STRIP FIXTURE QC 5000K	SF40UQS450DL	5000	

8'

WATTS	VOLTS	DESCRIPTION	ORDERING CODE	CCT (K)	LUMENS
50		50W 8FT LED STRIP FIXTURE QC 3500K	SF50UQS835DL	3500	6,500
		50W 8FT LED STRIP FIXTURE QC 4000K	SF50UQS840DL	4000	
		50W 8FT LED STRIP FIXTURE QC 5000K	SF50UQS850DL	5000	
64	120-277	64W 8FT LED STRIP FIXTURE QC 3500K	SF64UQS835DL	3500	8,320
		64W 8FT LED STRIP FIXTURE QC 4000K	SF64UQS840DL	4000	
		64W 8FT LED STRIP FIXTURE QC 5000K	SF64UQS850DL	5000	

PRODUCT OVERVIEW

4' Housing

Holes for brackets

4' Lamp

Clips

AC Line/Neutral

Driver*

Brackets

4' Lamp

Ground

Dimming Lines
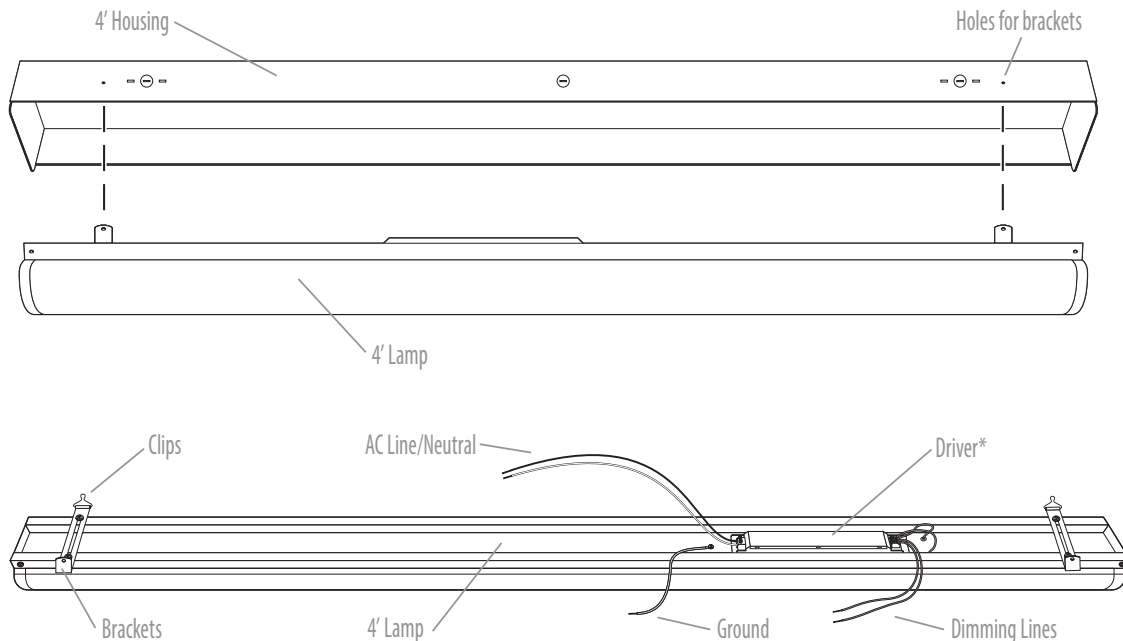
ACCESSORIES

SFAM01

A
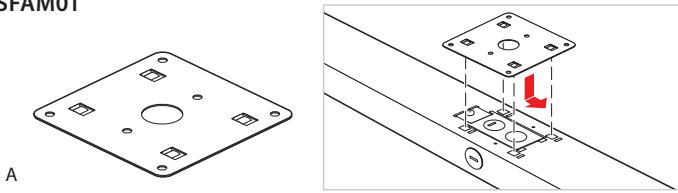
SFAM02

B (2) (2) (2)
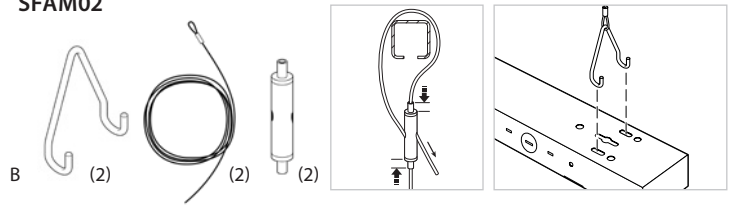
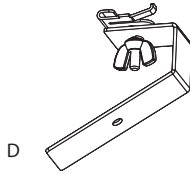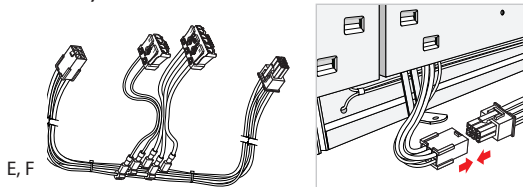| IMAGE	WEIGHT RATING	DESCRIPTION	ORDERING CODE	ACCESSORY USE
A	-	STRIP FIXTURE JUNCTION MOUNT KIT	SFAM01	Used to mount 4' & 8' Strip Fixtures to junction box
B	25LBS	STRIP FIXTURE SUSPENSION MOUNT KIT	SFAM02	Used to suspend 4' & 8' Strip Fixtures from ceiling NOTE: Two kits needed for 8' assembly. Cable is 5'.

SFAM03   **SFAM04**

C   D
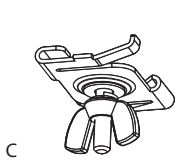
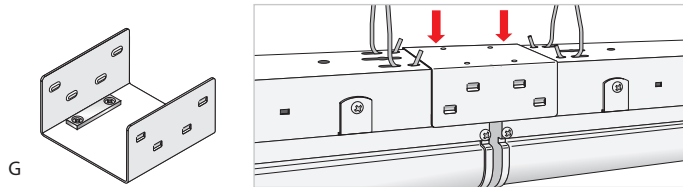| IMAGE	DESCRIPTION	ORDERING CODE	ACCESSORY USE
C	STRIP FIXTURE T-GRID FLUSH MOUNT KIT	SFAM03	Used to mount 4' & 8' Strip Fixtures to T-grid ceiling
D	STRIP FIXTURE 30 DEGREE ANGLE WALL WASHER MOUNT KIT	SFAM04	Used to mount 4' & 8' Strip Fixtures to T-grid ceiling at 30 degree angle

SFAM06, SFAM07

E, F

SFAM08

G

IMAGE	DESCRIPTION	ORDERING CODE	ACCESSORY USE
E	STRIP FIXTURE 4' 14G WIRE HARNESS CONNECTING KIT	SFAM06	Used to connect two or more strip fixtures toghther from one power source
F	STRIP FIXTURE 8' 14G WIRE HARNESS CONNECTING KIT	SFAM07	Used to connect two or more strip fixtures toghther from one power source
G	STRIP FIXTURE ALIGNMENT BRACKET	SFAM08	Used to align two strip fixtures together

SFAS50

H

IMAGE	DESCRIPTION	ORDERING CODE	ACCESSORY USE
H	STRIP FIXTURE KIT MOTION SENSOR IP65 1-10V DIM	SFAS50	Microwave motion sensor, IP65, 1-10V and rating 400W@120Vac, 800W@220-277Vac (inductive) and HF system 5.8GHz±75MHz, ISM wave band. For indoor use only