



Product Features

Installation

Designed by the Contractor, Easier to Handle, Faster to Install.

LED System

LED system with a life rating of >50,000 hours at L70 @25°C.
Luminaire efficacy up to 130 LPW.
Electrical: 120V-277 ACV
PF ≥90% THDS20%

Optics

Type V distribution with a clear etched polycarbonate lens

Warranty

Limited 5-year warranty.

Construction

Housing constructed of code-gauge die-formed, cold-rolled steel

Dimming

0-10V dimming Option

Color Characteristics

CRI >80; CCT:
3000K/3500K/4000K/5000K/6500K

Certification

ETL Listed. DLC Premium.



Order Information

Size	Part No.	Power	Luminous Efficacy	Luminous Flux	Input Voltage	CCT
4FT	SU-WP-4FT42W-xxK G1	15W-20W-30W-35W-42W	130 lm/W	5460 lm	120-277V	6CCT

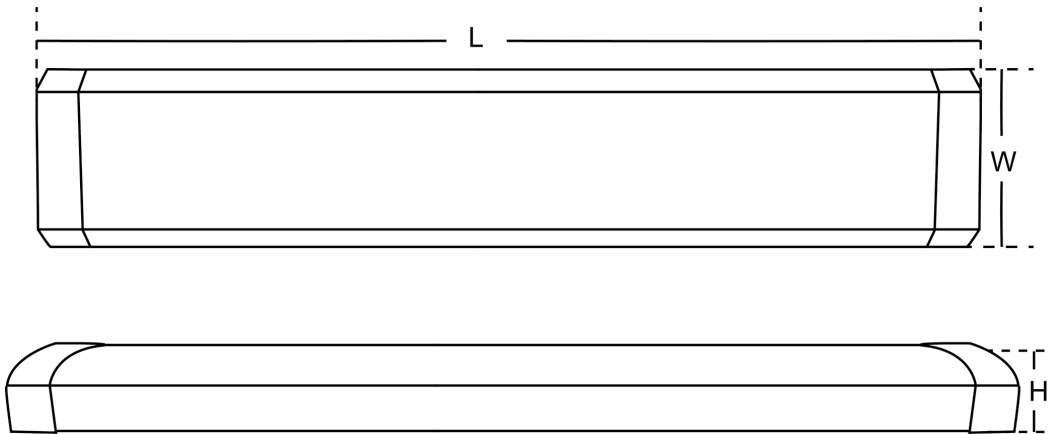
"Note: 6CCT=3000K-3500K-4000K-5000K-5700K-6500K"

Specifications

		4FT
	Dimensions	48"x5.1"x1.9"
	Voltage	120-277 ACV
	Efficacy	130 lm/W
Certifications	DLC Premium	Linear, Low Bay , High Bay
	Safety	ETL
Control Feature	Dimming Status	Continuous Dimming to 10% or below
	Communication Protocol	0-10V Wired Communication Protocol (Option)
	Integral Controls	Has Integral Controls (Option)
	Sensor Type	Occupancy sensor, Daylight dimming (Option)
Photo metric	CCT	3000K-3500K-4000K-5000K-5700K-6500K
	SDCM	≤6
	Beam Angle	120°
	Ra	>80
	R9	>0
	Duv	≤ 0.006
	Rated Voltage	120-277 ACV
	Frequency	50/60Hz
	THD	≤ 20%
	Surge Protection	2KV
	Power Factor	≥ 0.9
Lifetime	Flicker	Flicker Free (Option)
	L70	≥ 50000
	L90	≥ 36000
Operation	Warranty	5 Years
	Start Time	≤ 1S
	Operating Temp	-4°F - 104°F
	Storage Temp	-22°F - 140°F
	Housing/Case	Steel
	Optical-Lens	PC Frosted /Clear
	Environment	Indoor
Ingress Protection	IP22 Rating	

Dimension

Item	L×W×H (inch)
2FT	24"x5.1"x1.9"
4FT	48"x5.1"x1.9"



Packing information

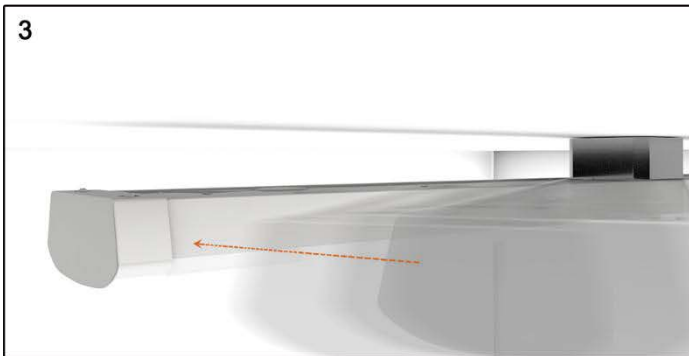
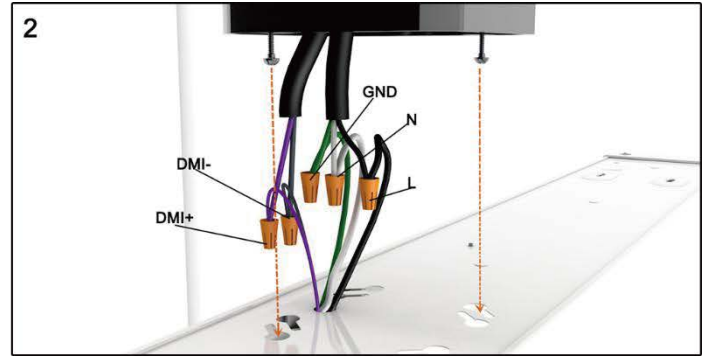
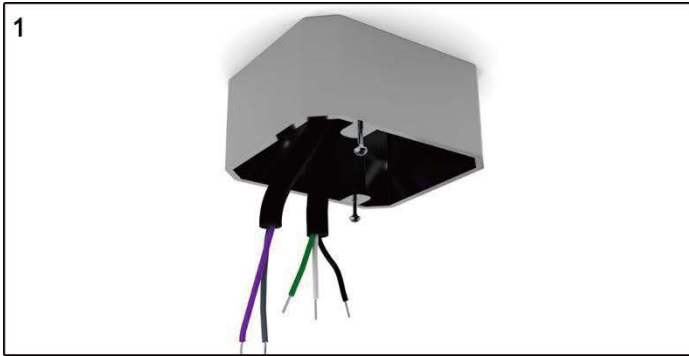
Size	Qty/Ctn (pcs)	Outer box (in)	G.W/Ctn (lbs.)
4FT	6	49.6x13.2x9.8	55 lbs

Installation guide

A: Surface mount



B: Suspension



Note

- 1.The installation and maintenance must be completed by electricians or professionals.
- 2.Please cut off the power before installation and maintenance.
- 3.The thermally insulating material is not allowed to cover the fixture.
- 4.Please keep away from the corrosive substance, and keep the fixture dry and clean.
- 5.Working temperature: -4°F~104°F, storage temperature: -22°F~140°F.