

PROJECT:		
CATALOG#		
TYPE:	DATE:	

# **LED WRAP FIXTURE**

#### **DESCRIPTION**

The LED Wrap Fixture is a modern, energy-efficient linear lighting solution that delivers uniform, high-quality light distribution, optimal energy usage and zero maintenance.

Designed with versatility in mind, the fixture includes adjustable color temperature as well as adjustable wattage, allowing the installer to fine-tune the fixture to better meet the needs of the application.

This Wrap Fixture is perfect for new construction or for renovation projects; at 8" wide, it'll replace existing fluorescent strip fixtures and hide any ceiling blemishes created by the original fixture. The lightweight, two-piece design makes installation quick and easy, reducing overall project time.



#### **FEATURES**

- Adjustable color temperature (3500K, 4000K, 5000K)
- Adjustable light output/wattage
- 130 lumens per watt (lm/W)
- DLC 5.1 Premium
- ETL rated for damp locations
- 100,000-hour rated life (@L70)
- 10-year warranty
- 0-10V dimming (0% minimum)
- Polycarbonate frosted lens

#### **APPLICATIONS**

- Commercial
- Industrial
- Retail
- Manufacturing

- Warehouse
- Display
- Corridors

## CERTIFICATIONS









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#### **SPECIFICATIONS**

**Life (@L70):** 10,000 hours

Warranty: 10 years

**PERFORMANCE** 

**Operating temp:**  $-4^{\circ}F$  to  $113^{\circ}F$  ( $-20^{\circ}C$  to  $45^{\circ}C$ )

Efficacy (LPW): 130 LPW

CRI: >80 ELECTRICAL

Input voltage: 120-277V Input frequency: 50/60Hz

**PF:** ≥.9 **THD:** <20

**Surge protection:** 2KV **Dimming:** 0-10V dimming

Minimum dimming: 0% of rated lumen

Aux. Voltage: N/A
Driver CL: N/A
Whip/Cord: No
Sensor: No

**MOUNTING** 

Surface

#### **OPTICAL**

**Beam:** 120°

Lens: Polycarbonate Frosted

UGR: N/A
PHYSICAL

Finish: Powder Coat

Color: White Housing: N/A

#### **INDUSTRY STANDARDS/RATINGS**

**IP:** 20 **IK:** N/A

**Location:** Damp

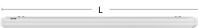
IC: N/A
UL/ETL: ETL
FCC: Yes
RoHS: Yes

**DLC:** 5.1 Premium

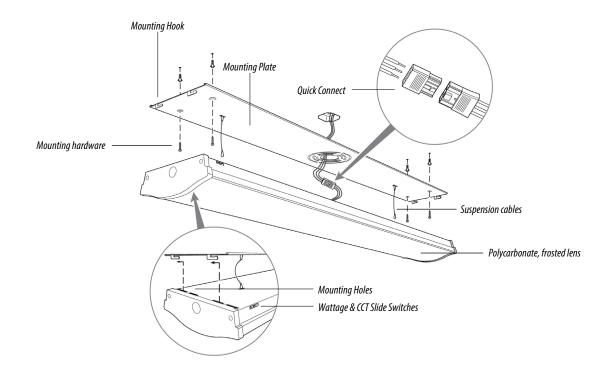
### **DIMENSIONS / WEIGHT**

# SIZE LENGTH WIDTH HEIGHT WEIGHT WFS4 4' 47" 8.1" 2.8" 5.68 lbs





#### **OVERVIEW AND INSTALLATION**



# Listed below are the max wattage settings and lumens for each model number.

ROOT MODEL#	DESCRIPTION		
WFS4	4' Tunable LED Wrap Fixture		
EXT. MODEL #	WATTS	LUMENS	ССТ
WFS43515	15	1,950	3500
WFS44015	15	1,950	4000
WFS45015	15	1,950	5000
WFS43525	25	3,250	3500
WFS44025	25	3,250	4000
WFS45025	25	3,250	5000
WFS43530	30	3,900	3500
WFS44030	30	3,900	4000
WFS45030	30	3,900	5000
WFS43540	40	5,200	3500
WFS44040	40	5,200	4000
WFS45040	40	5,200	5000

#### Each extended model # is individually listed with DLC.









#### **EMERGENCY BATTERY BACKUP**

ORDERING CODE	DESCRIPTION	USAGE
TR01	Test Remote Control	Used for testing and demonstrating the functionality of EB10 emergency battery backup integrated products.  • Only one remote required per area, building or site as necessary.
EB10	10W Emergency Battery Backup	Supplies battery backup to an individual fixture for up to 90 minutes. <u>Must be ordered with EBCM or EBAM indicator module.</u>
EBCM	Ceiling-mounted Indicator Module	In grid ceiling applications, this unit connects to the EB10 and is recess mounted in an adjacent panel where it displays the unit's current status of operation.
EBAM	Adhesive-mounted Indicator Module	In drywall/open ceiling applications, this unit connects to the EB10 and is mounted via adhesive, where it displays the unit's current status of operation.

www.Litetronics.com