



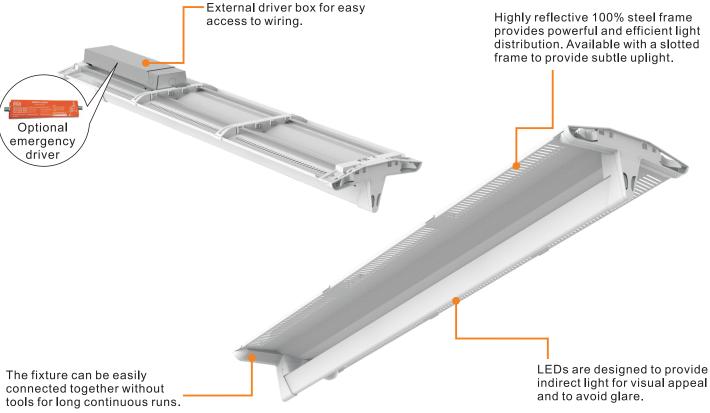
** DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture. Actual production units may vary from the values reported here by up to ±10%.





LED-4F/8F

Product Description:



Product Description:

This unique fixture provides a modern, sleek solution that combines highly efficient performance with functionality. The LED-4F/8F series includes a built-in jbox for easy access to wiring during install and an easily replaceable light engine.

Features:

LISTING

▶UL and CUL listed

HOUSING

▶ Housing made of high quality steel with high reflectance paint, providing high lumen output.

AMBIENT TEMPERATURE

► Suitable for use in -20°C to +40°C

EFFICACY

▶ Up to 130 lumens per watt (see individual wattage data) **CCT AND CRI**

▶3000K, 3500K, 4000K and 5000K CCT available, 80CRI **LENS**

▶ Precision and high reflectance lens producing superior uniformly.

ELECTRICAL

► Voltage: 120-277V standard, Class 2 constant current Drivers with 90% power factor, <20% THD. Driver efficiency (>90% standard);50/60Hz;

- ▶2KV Surge protector per ANSI/IEEE C62.412;
- ▶ Dimming 0-10V driver Standard.
- ▶ Occupancy sensor (PIR) optional.

FINISHES

▶ Polyester powder white finish, Multi-stage process produces 3mil thickness for superior corrosion and maximum environmental durability.

www.grandliteled.com



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Frandite® HIGH POWER LIGHTING SYSTEM Strip Lighting

LED-4F/8F





Specification:

Example:LED-SL-L10-10UNV840OSWH

Model No.	System Watts	Input Voltage	CRI	Color Temp	Sensor	Finish	Option
LED-4F-D-40/LED-4F-U-40	40W	UNV= 120-277VAC	8=80+	30 =3000 K	BLANK=No sensor	WH =White	EM = Emergency Driver
LED-4F-D-50/LED-4F-U-50	51W			40 = 4000 K			
LED-4F-D-65/LED-4F-U-65	69W			50 =5000 K			
LED-4F-D-92/LED-4F-U-92	92W						
LED-8F-D-80/LED-8F-U-80	81W						
LED-8F-D-100/LED-8F-U-100	95W						
LED-8F-D-131/LED-8F-U-131	127W						
LED-8F-D-185/LED-8F-U-185	182W						

Performance Data

Model NO.	System Watts	Lumens	Lpw
LED-4F-D-40	40W	5330	133.2
LED-4F-U-40	40W	5330	133.2
LED-4F-D-50	51W	6639	130.2
LED-4F-U-50	51W	6639	130.2
LED-4F-D-65	69W	8771	127.1
LED-4F-U-65	69W	8771	127.1
LED-4F-D-92	92W	12100	131.5
LED-4F-U-92	92W	12100	131.5
LED-8F-D-80	81W	10661	131.6
LED-8F-U-80	81W	10661	131.6
LED-8F-D-100	95W	12793	134.6
LED-8F-U-100	95W	12793	134.6
LED-8F-D-131	127W	17058	134.3
LED-8F-U-131	127W	17058	134.3
LED-8F-D-185	182W	24201	132.9
LED-8F-U-185	182W	24201	132.9

^{*} Different LED Kelvin temperature available with 4-6 week lead time. Please call for a quote.

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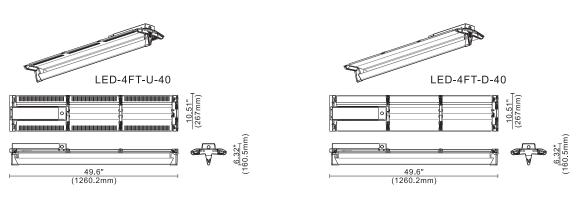


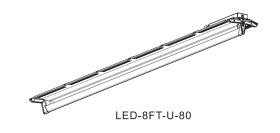




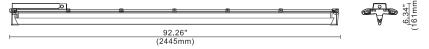


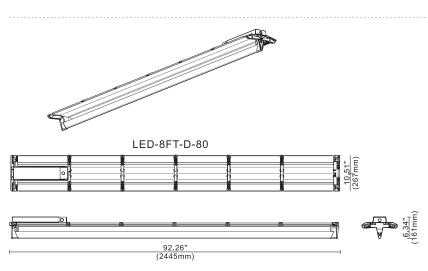
Dimension:











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