PHILIPS Day-Brite *CFI*

Linear

FluxStream



A revolution in linear suspended luminaires

LE

High performing luminaire delivering smooth diffuse light ideal for light industrial, commercial, and residential applications with the unparalleled energy efficiency of Philips LED light engines

FluxStream

LED strip

Revolutionize LINEAR LIGHTING with the benefits of LED technology

The FluxStream LED family of luminaires developed by Philips Day-Brite / Philips CFI offers you dramatically improved new standards for flexibility, maintenance-free long life, and enduring lighting quality versus traditional fluorescents.

A versatile product family that can be specified in a great range of lighting applications

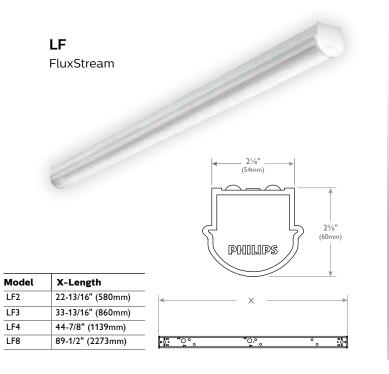
The FluxStream LED family has multiple reflector/shielding options and is easily adapted for continuous row installations. It is applicable to virtually any linear lighting application from commercial, warehouse and industrial facilities to office, municipal and retail environments.

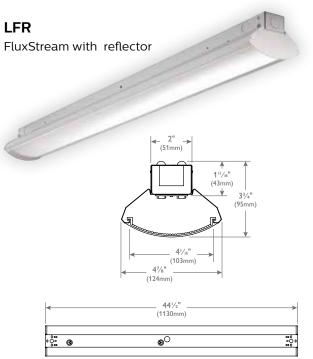
Provides uncompromised lighting performance versus fluorescent alternatives

FluxStream LED achieves similar light levels to fluorescent strips while using up to 33% less energy. A carefully designed thermal system and stringent LED testing ensures that FluxStream LED delivers consistency not only from luminaire to luminaire but also over the lifetime of each fixture.

Delivers reliable performance, even in cold conditions

FluxStream LED luminaires deliver consistent light from -20°C to +25°C (+30°C suspended). Options available for -40°C operating ambient for applications such as freezer storage, and 35°C for exposed environments such as covered parking garages.





Note: 7/8" KO's in each end of luminaire. Refer to spec sheet for EMLED dimensions.

Series	Length (nominal)	Lens	Reflector	Lumens⁵ (nominal)	Color	Voltage	Driver
LF FluxStream	2 2' length 3 3' length 4 4' length 8 8' length ¹	FR 100% Frost	None	20 2000 lumens ² 30 3000 lumens ³ 31 3100 lumens ⁴ 39 4000 lumens ⁴ 52H 5200 lumens, hi-temp ⁴ 60 6000 lumens ⁴	50 5000K 40 4000K 35 3500K 30 3000K	U Universal 120/277V 1 120V ⁶ 2 277V ⁶ 3 347V ⁷	DZT 0-10v dimming SZT Step dimming (100-40) XDIM ⁶ MarkX Phase Dimming DALI DALI L3D Lutron Hi-Lume A 1% Dimming
L FR FluxStream Reflector	4 4' length	FL Frosted linear lens	SLDSolidSLTSlottedPERPerforated	 37 3700 lumens 55 5500 lumens 	50 5000K 40 4000K 35 3500K 30 3000K	 3 347V⁷ U Universal 120/277V 	DZT 0-10v dimming SZT Step dimming (100-40) XDIM ⁶ MarkX Phase Dimming DALI DALI

8' standard FluxStream is 4' tandem with single piece 8' body.
 Only available with 2' unit.
 Only available with 3' unit.
 Only available with 4' and 8' units.
 Nominal delivered lumens at 25C ambient.
 XDIM option must be specified with 120V or 277V options only.
 347V not available with 5500 lumens or 6000 lumens.

Options and Accessories

Stem and Canopy Mounting kits	Aircraft Cable and canopy kits	Chain Hanging kits	Motion Sensor	Wireguard	Continuous Row Joiner	Emergency Options
Recommended two per luminaire SV5F12 12" stem SV5F18 18" stem SV5F24 24" stem SV5F48 36" stem SV5F48 48" stem	347v power feed	Chains & V-hooks kit EE9HC Includes two 24" heavy duty link chains with sturdy V-hooks.	Field installed via ⁷ / ₈ " knock-out on end cap FH360-UNV 120V FH360-UNV 277V FH360-UNV 347V	with FluxStream	Specify by fixture style LFCPL for FluxStream (LF) SV5CPL for FluxStream Reflector (LFR)	EMLED ⁴ Factory wired integral emergenc pack. Nominal 1100 lm. Philips Bodine BSL310LP

example: LF8FR3940UDZT



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