

Date: _____ Type: _____

Client: _____

Project: _____

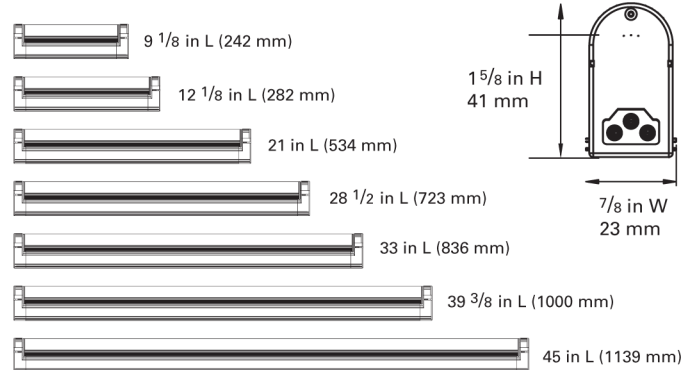


Slim Line LED Fixtures

Dimmable High Performance LED Linear Fixture

Perfect for lighting display cases & cabinets, retail environments, cove & soffits, shelves, lightboxes, signs, residential closets, kitchens, baths or trade show exhibits

- Swivel lamp 50° from center to left or right
- Fully dimmable from 0 - 100% via triac dimmer
- Link-able for continuous lighting (450 W max.)
- High lumen output
- Energy efficient (650 lm/ft @ 8 watts)
- 50,000 hrs maintenance free
- Low profile 7/8" W x 1-5/8" H
- Seven standard lengths from 9-1/8" - 45"
- Easy installation (plug and play)
- Available in 3 color temperatures: 3000K (warm white), 4000K (neutral white) and 5000K (cool white)
- UL Listed



Power Requirement 120VAC @ 50/60hz
240V & 277VAC Optional

THD < 10% @ 120V/ 15% @ 277V

Power Factor 0.99

Driver type Isolated

Operating Temperature -22°F - 113°F/ -30°C - 45°C

Color Temperature 3000K, 4000K, 5000K/ ± 200K

Color Rendering Index ≥ 80 (CRI)

Environment Rating Dry, Damp location

Connections 3-prong grounded wire system

Housing Extruded aluminum housing

Lens cover Polycarbonate (PC) frosted optical type

UL Certification UL1598 Luminaire/UL153 Under Cabinet

Part #	Watts	Length		Width	Height
FLED09	6	9 1/8 in.	242 mm	7/8 in. 23 mm	1-5/8 in. 40 mm
FLED12	8	12 1/8 in.	282 mm		
FLED21	13	21 in.	534 mm		
FLED29	18	28 1/2 in.	723 mm		
FLED33	21	33 in.	836 mm		
FLED39	25	39 3/8 in.	1000 mm		
FLED45	29	45 in.	1139 mm		



Display Supply & Lighting, Inc.

Display Supply & Lighting, Inc.
1247 Norwood Avenue
Itasca, IL 60143 USA
TF 800.468.1488
P 630.285.9660
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www.dslgroup.com

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Dimmable High Performance

LED Linear Fixture

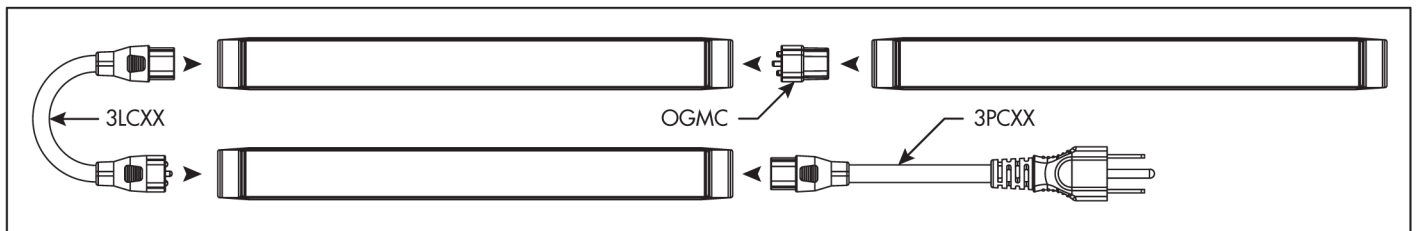
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Part Number	CCT	System Lumens Min. (Lm)	Input Power (W)	Input Voltage (V)	Input Current (Amps)	Power Factor	THD (%)	Length	Width	Height
FLED093K	3000K	460	6	120V @ 50/60Hz	0.05	≥0.99	<10%	9 1/8 in. 242 mm	7/8 in. 23 mm	1-5/8 in. 40 mm
FLED094K	4000K	480								
FLED095K	5000K	465								
FLED123K	3000K	630	8		0.07					
FLED124K	4000K	665								
FLED125K	5000K	645								
FLED213K	3000K	1140	13		0.11					
FLED214K	4000K	1200								
FLED215K	5000K	1170								
FLED293K	3000K	1570	18		0.16					
FLED294K	4000K	1660								
FLED295K	5000K	1615								
FLED333K	3000K	1830	21		0.18					
FLED334K	4000K	1945								
FLED335K	5000K	1875								
FLED393K	3000K	2200	25	0.21						
FLED394K	4000K	2340								
FLED395K	5000K	2260								
FLED453K	3000K	2515	29	0.24						
FLED454K	4000K	2675								
FLED455K	5000K	2585								

Installation Diagram



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Accessories

Power Cords

- FL3PC6 6' 3 wire power cord
- FL3PC6SW 6' 3 wire power cord w/switch
- FL3PC12 12' 3 wire power cord
- FL3PC12SW 12' 3 wire power cord w/ switch



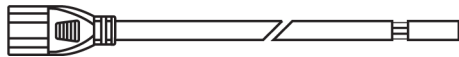
Link Cables

- FL3LC02 3" Link cable
- FL3LC06 6" Link cable
- FL3LC12 12" Link cable
- FL3LC24 24" Link cable
- FL3LC36 36" Link cable
- FL3LC72 72" Link cable



Pig Tails, Brackets & Connectors

- FL3PT18 18" pig tail
- FL3PT36 36" pig tail



FLMBS

Mounting Brackets & Screws



FLOGMC

Modular Connector



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