



Thinline FLAT

Direct-Indirect



Date:	Fixture:
Qty:	Client/ Project:



Thinline Flat

Direct-Indirect

FEATURES

- · Contemporary design
- · Aluminum housing
- Slim profile
- Polycarbonate lens
- · Clear and Frosted lens options
- Lengths: 2', 4', 8'







DLC (some models)

SPECIFICATIONS

Efficacy:

125 Lm/W

CRI:

80 | 93 Available

Color Temperature:

3000K, 3500K, 4000K, 5000K

Lumen Maintenance:

L90@63,000 hrs)

Voltage:

120/277V | 347V

Control Options:

0-10V Dimming, DMX, DALI, Wireless

Operating Temperature:

-20°C to +40°C

Mounting Options:

Aircraft Cable

Wiring Options:

Black, White, Grey Flexible Cord, 3 and 5 Conductor Wire

Accessories:

10kV Surge Protection, 0-10 1% Dim to Off Driver

OUTPUT PERFORMANCE

100% Down	
Watts/ft	Delivered Lumens/ft
5	625
10	1250
15	1875
20	2500

50/50 (Similar Lens)

Watts/ft	Delivered Lumens/ft	
2.5 / 2.5 5 / 5 7.5 / 7.5 10 / 10	312.5 / 312.5 625 / 625 937.5 / 937.5 1250 / 1250	

60/40 - Frosted Lens(down) | Clear Lens (up)

	Delivered Lumens/ft
3/2	375 / 250
6/4	750 / 500
9/6	1125 / 750
12 / 8	1500 / 1000

80/20 - Frosted Lens(down) | Clear Lens (up)

Watts/ft	Delivered Lumens/ft
4/1	500 / 125
8/2	1000 / 250
12 / 3	1500 / 375
16 / 4	2000 / 500

DISTRIBUTION



Note: Not all products are qualified on the DLC QPL.

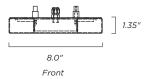
To view our DLC qualified products, please consult the DLC qualified products list at www.designlights.org/qpl.

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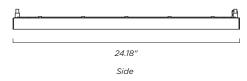
94 Brockport Drive, Toronto, Ontario, M9W 7J8 | Tel. 1.877.502.3434 | info@delviro.com | www.delviro.com @ delviro energy 2018

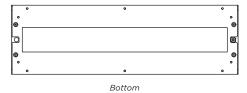


DIMENSIONS

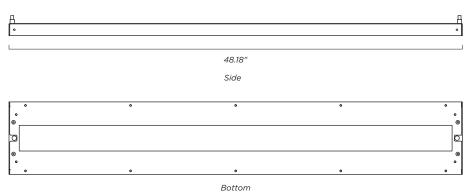


■ DTLF 2′

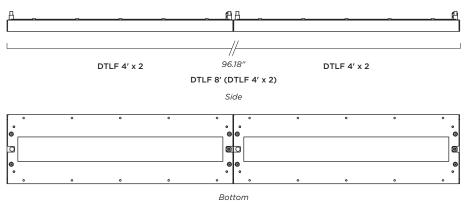




■ DTLF 4′



■ DTLF 8′



 $\textbf{DTLF 8} \ \text{Coupling instructions - see installation pgs. 3-4}$

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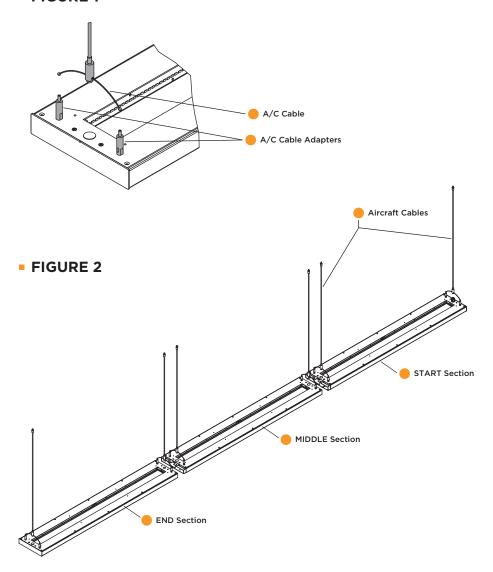


INSTALLATION

STEPS

- 1. Install A/C cables to the A/C cables adapters of START fixture (see FIG. 1).
- 2. Secure one end by A/C cable to ceiling with provided hardware (Canopy Kit).
- **3.** Follow steps 1 and 2 for MIDDLE and END fixture (see FIG. 2).
- **4.** Make the electrical connection between the fixtures and provided connectors.

FIGURE 1



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INSTALLATION

- **5.** Slide the **START** fixture **MOUNTING COUPLER** into **MIDDLE** fixture (see **FIG. 3**)
- **6.** While holding sections together, tighten joiner screws (see FIG. 4)
- 7. Repeat above steps until run is complete.
- 8. Make electrical supply connections.

Note: For stand alone fixtures, please follow STEPS: 1, 2, and 8

FIGURE 3

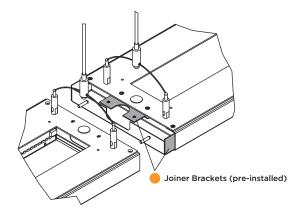
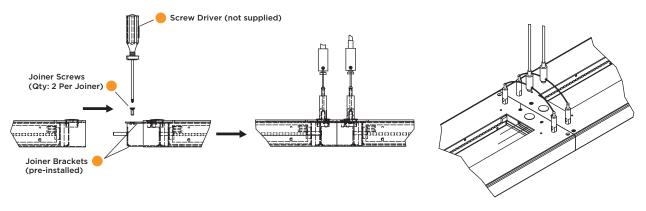


FIGURE 4



FINISHED PRODUCT AFTER CONNECTION



ORDERING GUIDE

MODEL	WATTS/ft	DISTRIBUTION	COLOR TEMP	VOLTAGE	LENS	FINISH
DTLF 2 DTLF 4 DTLF 8	5 10 15 20	100 Down 50/50 60/40	3K 3000K 35K 3500K 4K 4000K 5K 5000K	U 120/277V H 347V	FR Frosted TOP: NL No Lens CL Clear Lens FR Frosted	RED Red WH White BLK Black CU Custom
					FR-[]	

MOUNTING	WIRING		ACCESSO	PRIES
AC Aircraft Cable		Black Flexible Cord White Flexible Cord Grey Flexible Cord 3 Conductor Wire 5 Conductor Wire No Cord	N WC DMX DALI 10kV DIMOFF	None Wireless Controls 10kV Surge Protection 0-10 1% Dim to off Driver
AC	N .	No Cora	DIMOFF	0-10 1% DIM to off Driver

NOTE

DTLF 8 - DTLF 4' x 2 **CU -** Please consult factory