



Thinline

Perimeter Recessed

delviro energy

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www.delviro.com

Date:	Fixture:
Qty:	Client/ Project:



Thinline

Perimeter Recessed Light

FEATURES

- Recessed lighting
- Aluminum housing 2.25" wide
- Lengths: 2', 4', 6', 8'
- Continuous runs available
- Polycarbonate lens
- Frosted Lens
- White finish

10 Year
Warranty

SPECIFICATIONS

Efficacy:
98 Lm/W

CRI:
80+

Color Temperature:
3000K, 3500K, 4000K, 5000K

Lumen Maintenance:
200,000+ Life Hours (L70)

Voltage:
120/277V | 347V

Control Options:
0-10V Dimming, DMX, DALI, Wireless

Operating Temperature:
-20°C to +40°C

Mounting Options:
T-Grid, Spackle Flange, No Flange

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

Watts/ft	Delivered Lumens/ft
2.5	250
3.5	350
5	500
7.5	750
10	1000

Custom Output Packages

Step 1: Select Model:
2', 4', 6', 8'

Step 2: Select:
Watts/ft - Delivered lumens/ft

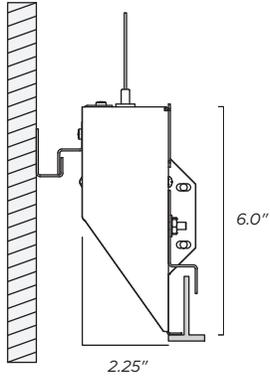
Sample Output Package: Thinline 8', 10W/ft - 1000 Delivered lumens/ft
yields: 80W and 8000 Lumens

* Watts per foot available on all lengths

MAX LINEAR FT

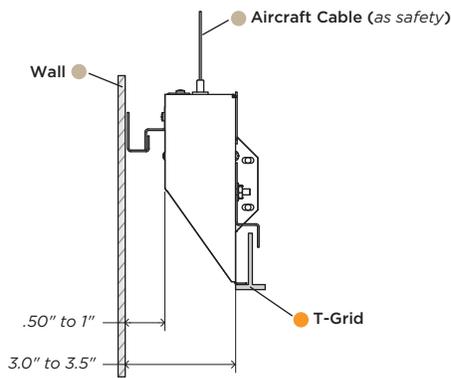
Model	Feet
120V	120
240V	240
277V	250
347V	250

DIMENSIONS

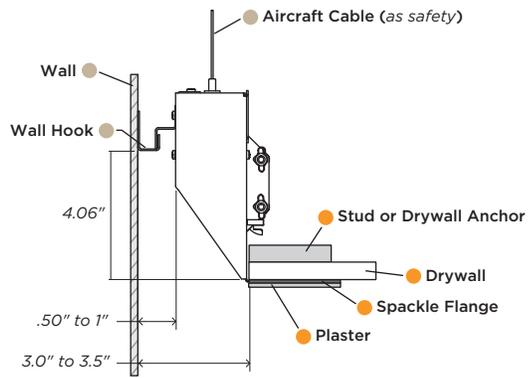


MOUNTING OPTIONS

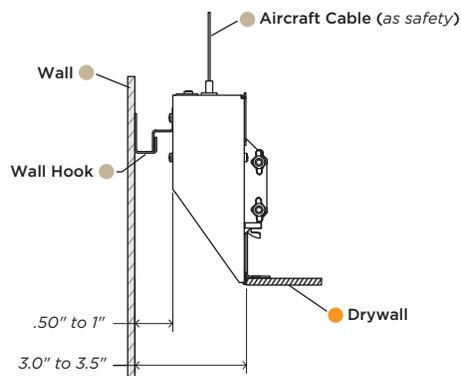
T-GRID



SPACKLE FLANGE



NO FLANGE



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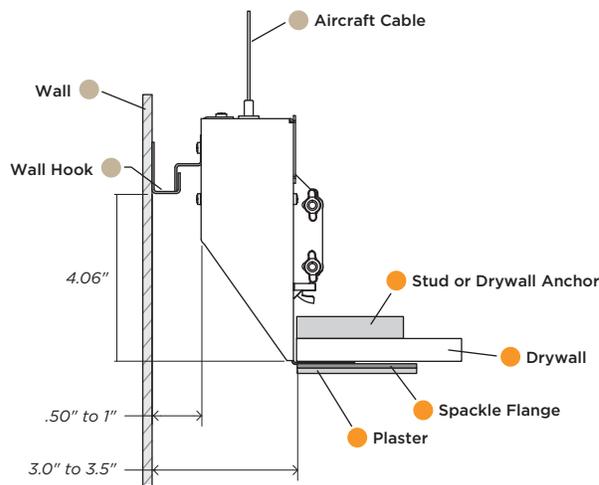
Specifications subject to change without notice.

INSTALLATION

DRYWALL SPACKLE FLANGE

STEPS

1. Bolt wall hook on the wall about 4" from under the flange (*as shown below*).
2. There is about 1/2" of play in the hanging.
3. Maximum drywall opening 3.5" to 3.75"

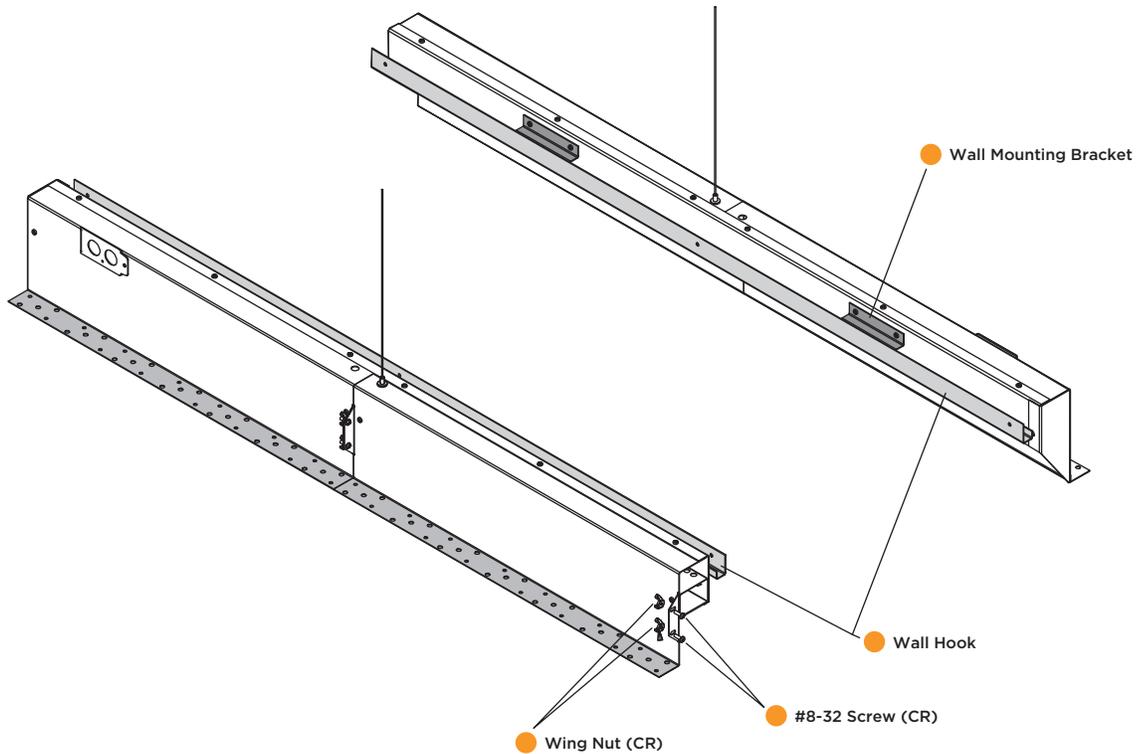


4. For continuous run (*see drawing, pg.4*) link fixtures using the #8-32 screws and wing nuts provided.
5. Slide fixture in the opening and hang them on the wall hook using the wall mounting brackets on the fixtures.
6. Fixtures are provided with an aircraft cable gripper to use as safety cable.
7. Align fixture and fasten fixture to the drywall by drilling screws through the spackle flange.
8. Wood blocking or drywall anchors are required to reinforce the screws to the drywall.
9. Protect the visible edges of the fixture with tape or other protective material.
10. Plaster and sand over the spackle flange to create a smooth finish.
11. Tilt lens on one side and slide in the fixture then drop flat - make sure you peeled the protective film before inserting.

INSTALLATION

DRYWALL SPACKLE FLANGE

Continuous Run

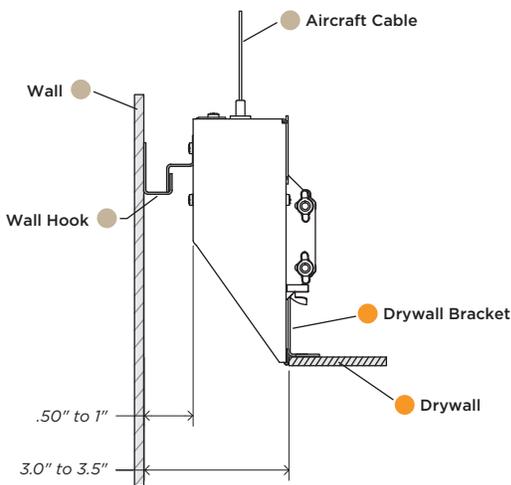


INSTALLATION

DRYWALL NO FLANGE

STEPS

1. Bolt wall hook on the wall about 4" from under the flange (*as shown below*).
2. There is about 1/2" of play in the hanging.
3. Maximum drywall opening 3.5".

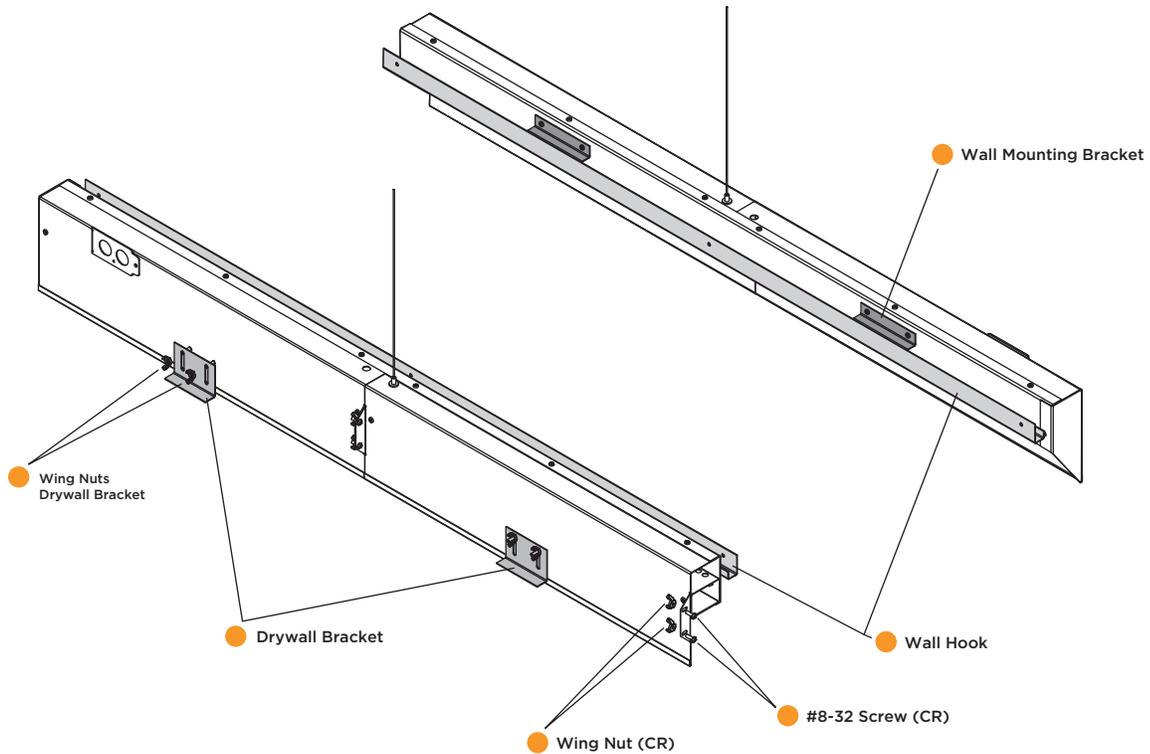


4. For continuous run (*see drawing, pg.6*) link fixtures using the #8-32 screws and wing nuts provided.
5. Adjust the height of the drywall bracket (using the wing nuts provided) according to the thickness of the drywall. There is 1" of adjustment.
6. Slide fixture in the opening and hang them on the wall hook using the wall mounting brackets on the fixtures.
7. Fixture are provided with an aircraft cable gripper to use as safety cable.
8. Tilt lens on one side and slide in the fixture then drop flat. Make sure you peeled the protective film before inserting.

INSTALLATION

DRYWALL NO FLANGE

Continuous Run

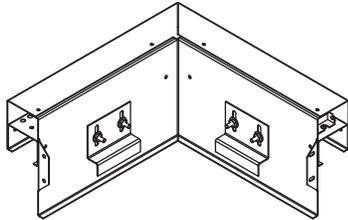


LIT CORNERS

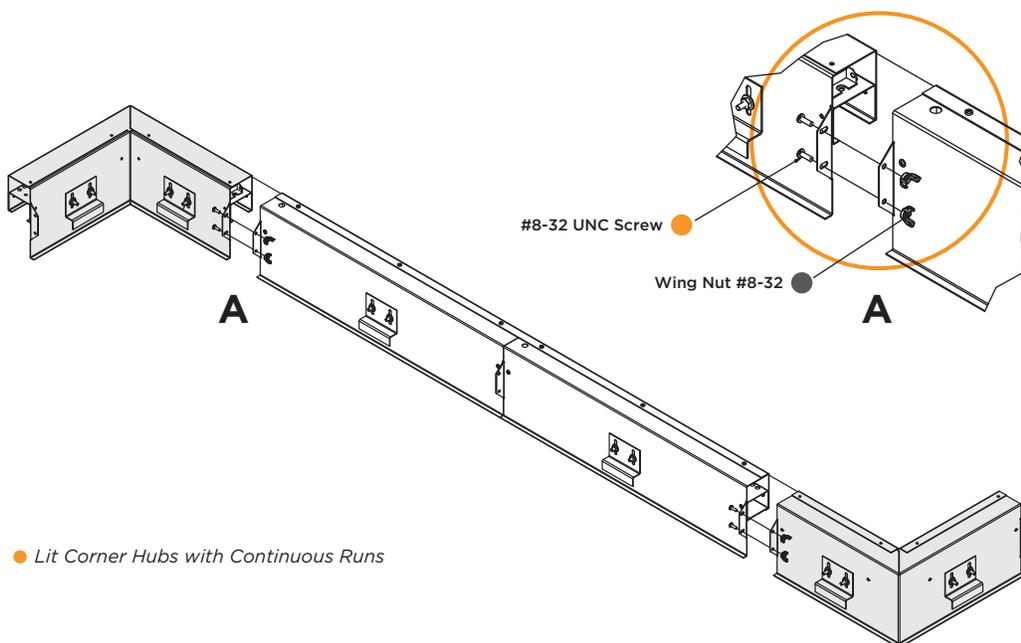
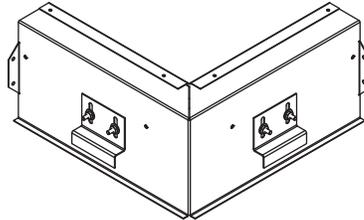
LIT CORNER OPTIONS

T-Grid Mounting

INSIDE CORNER



OUTSIDE CORNER



● *Lit Corner Hubs with Continuous Runs*

ORDERING GUIDE

MODEL	WATTS/ft	COLOR TEMP	VOLTAGE	LENS	FINISH	MOUNTING
DTL2	2.5	3K 3000K	U 120/277V	FR Frosted	WH White	TGRID T Grid
DTL4	3.5	35K 3500K	H 347V			NF No Flange
DTL6	5	4K 4000K				SPL Spackle Flange
DTL8	7.5	5K 5000K				
DTLCR	10					

				FR	WH	
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WIDTH	WIRING	ACCESSORIES	TYPE	CUSTOM LENGTHS (DTLCR)
2.25 2.25"	BFC Black Flexible Cord WFC White Flexible Cord GFC Grey Flexible Cord 3 WIRE 3 Conductor Wire ___ 5 WIRE 5 Conductor Wire ___ N No Cord	N None WC Wireless Controls DMX DALI 10KV 10kV Surge Protection DIMOFF 0-10 1% Dim to off Driver	PR Perimeter Recessed	Specify Length Must be 2' Increments Greater than 10'

2.25			PR	
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LIT CORNER (INSIDE)	LIT CORNER (OUTSIDE)
# QTY	# QTY

NOTE
DTLCR - Continuous Run - Specify Custom Lengths