



Construction

The fixture housing is made of formed, cold-rolled sheet steel. The heat sink is made of 6063-T5 aluminum extrusion.

Fixture Body Finish

Low-gloss Signal White finish (Ral #9003, 20% Gloss) is standard, with custom colors available.

Drivers

All drivers are high-frequency electronic, with a power factor $>.95$, THD $<10\%$, and a Class A sound rating. Drivers are mounted in the fixture module housing. The power and control inputs are on the back of fixtures.

Low Voltage Control

19" Rack-mounted driver is available with up to 600w of power. Multiple drivers can be linked for any size project. Low Voltage Control available for 120-230V applications.

LED Technology

The fixture utilizes mid-power LEDs with high-quality illumination (>90 CRI) for videoconferencing and general lighting applications. Each fixture module has a power consumption of 24.4 watts.

Directional Beam Angle

The module components are adjustable ± 55 degrees.

Fixture Carriage (Module)

One and two module fixtures are available. Each Module comes with a control screen and glare filter.

Fixture Dimensions and Weight

Inch Panel: 2-ft x 2-ft

23.75- x 23.75- x 4.54-in

(603.25- x 603.25- x 115.3-mm)

Metric Panel: 600-mm x 600-mm

595- x 595- x 115.3-mm

(23.43- x 23.43- x 4.54-in)

Fixture Weight: 24.51-lbs (11.12-kg)

Inch Panel: 1-ft x 2-ft

11.75- x 23.75- x 4.54-in

(298.45- x 603.25- x 115.3-mm)

Metric Panel: 300-mm x 600-mm

298- x 595- x 115.3-mm

(11.71- x 23.43- x 4.54-in)

Fixture Weight: 21.45-lbs (9.73-kg)

Single Module: 6-in x 2-ft (Inch Only)

(5.75- x 2.75- x 4.54-in)

(146.05- x 603.25- x 115.3-mm)

Fixture Weight: 9.50-lbs (4.31-kg)



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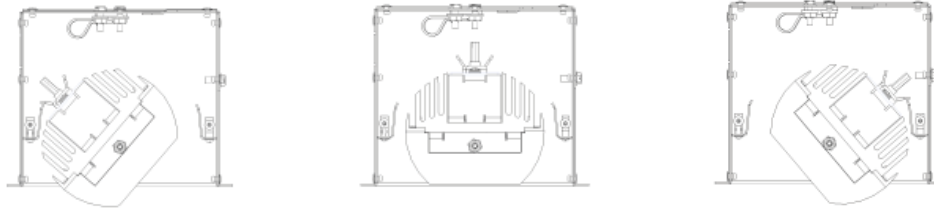
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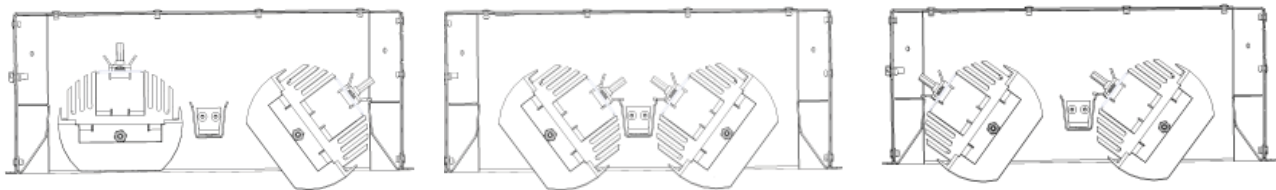


Sample Fixture Configurations

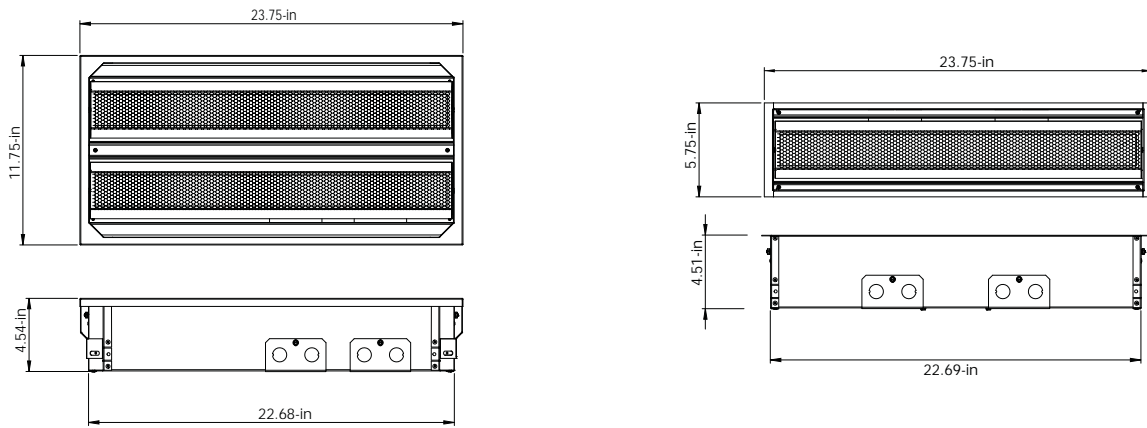
Single Module



Double Module



Dimensional Drawings



FLXT						
Flex-T LED	Module Qty	Dimming (U Voltage Only)	Voltage	Sizing	Panel Option (2+ Module Only)	Color Temperature/ Color Rendering Index
	1 = One Module	A = 0-10V (Analog)	U = Universal	I = Inch	MM = Mini Mount	30 = 3000°K / 90+ CRI
	2 = Two Modules	E = Lutron Ecosystem	Low Voltage is 120 to 230V only.	M = Metric	CM = Center Mount	35 = 3500°K / 90+ CRI
	3 = Three Modules	X = DALI			OM = Offset Mount	40 = 4000°K / 90+ CRI
	4 = Four Modules	L = Low Voltage (DMX)			45 = 45° Mount	50 = 5000°K / 80+ CRI
					DD = Double Dome (3 & 4 Module Only)	

Note: Single module Flex-T fixtures do not use a Panel Option. Example - FLXT1-X-U-I-35

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Specifications are subject to change without notice.

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