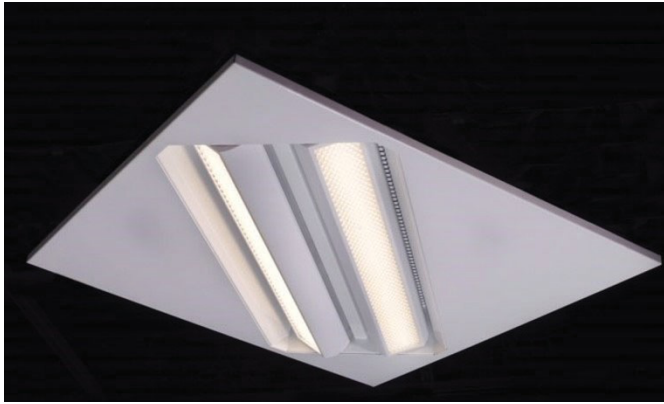# Flex-T Drop-Pan-Tilt

Precision Lighting for Every Setting

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. Operational voltage is universal, 120 - 277V.

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.

Power Over Ethernet Control
Fixtures are available with PoE control nodes. Consult with factory for specification of complete PoE systems. PoE Control available for 120-230V applications.

LED Technology
The fixture utilizes mid-power LEDs with high-quality illumination (>97 CRI) for videoconferencing and general lighting applications. Each fixture module has a power consumption of 32 watts.

Directional Beam Angle
The module components are adjustable +/- 55 degrees.

Fixture Carriage (Module)
One module fixture is available. Each module comes with a spot or flood beam control option.

Fixture Dimensions and Weight
Inch Panel: 2-ft x 2-ft
23.75- x 23.75- x 7-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 7-in)
Fixture Weight (1 module): 16.00 lbs (7.26-kg)
Fixture Weight (2 module): 24.51-lbs (11.12-kg)

Inch Panel: 1-ft x 2-ft (only available with 2 modules)
11.75- x 23.75- x 7-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 7-in)
Fixture Weight: 21.45-lbs (9.73-kg)

Single Module: 6-in x 2-ft (inch only)
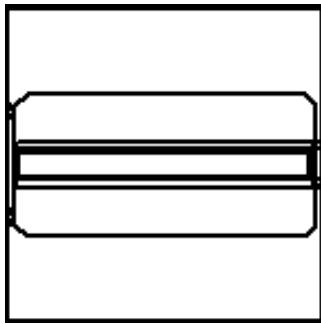(5.75- x 23.75- x 7-in)
    (146.05- x 603.25- x 115.3-mm)
Fixture Weight: 9.50-lbs (4.31-kg)

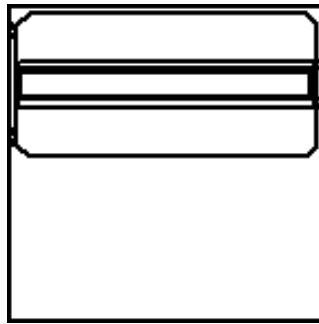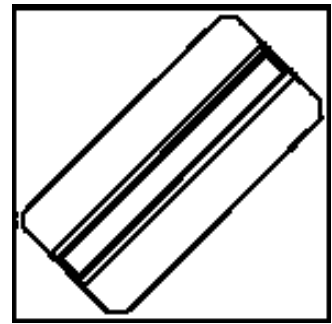*See shipping information chart for gross weights and dimensions.*

Certifications
MET

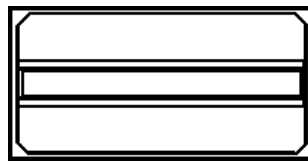**580 Mayer Street, Building #7, Bridgeville, PA 15017, USA**
Brightlines.com | 1.412.206.0106

brightline
Evolutionary Lighting Systems

Sample Fixture Configurations

Center Mount

Offset Mount

45° Mount

Mini Mount

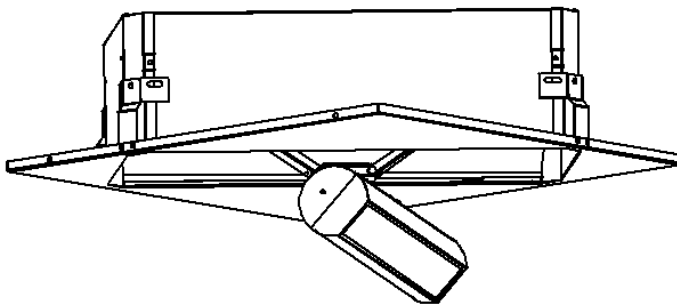## One Module Part Numbers

FLXT	D					
Flex-T	DROP-PAN-TILT					
		Dimming/Control	Color Temperature/Color Rendering Index	Optics	Sizing	Panel Options
		A = 0-10V (Analog)	30 = 3000K / 97 CRI	S=Spot	I=Inch	MM = Mini Mount
		E = Lutron LDE1	35 = 3500K / 97 CRI	F=Flood	M=Metric	CM = Center Mount
		X = DALI	40=4000K / 97 CRI			45 = 45° Mount
		L = Low Voltage DMX (Remote Driver)	50=5000K / 97 CRI			OM = Offset Mount
		Z = PoE (60W)*	VW = 3000K – 5600K / 97 CRI			
		D = DMX/RDM				

VW available on DALI and DMX fixtures.
*Consult factory to ensure PoE system compatibility.