Flex-T

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.

RDM Control
DMX 512 Remote device management available with bi-directional communication for address, status, temperature, and life expectancy.

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
Fixture 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 and two module fixtures are available. Each module comes with a spot or flood beam control option.

Fixture Dimensions and Weight
Inch Panel: 2ft x 2ft
23.75 X 23.75 X 4.54in
(603.25 x 603.25 x 115.3mm)

Metric Panel: 600mm x 600mm
595 x 595 x 115.3mm
(23.43 X 23.43 X 4.54in)
Fixture Weight (1 module): 16.00 lbs (7.26kg)
Fixture Weight (2 module): 24.51lbs (11.12kg)

Inch Panel: 1ft x 2ft (only available with 2 modules)
11.75 X 23.75 X 4.54in
(298.45 x 603.25 x 115.3mm)

Metric Panel: 300mm x 600mm
298 x 595 x 115.3mm
(11.71 X 23.43 X 4.54in)
Fixture Weight: 21.45lbs (9.73kg)

Single Module: 6in x 2ft (inch only)
(5.75 X 23.75 X 4.54in)
(146.05 x 603.25 x 115.3mm)
Fixture Weight: 9.50lbs (4.31kg)

See shipping information chart for gross weights and dimensions.

Certifications
MET
## Sample Fixture Configurations

### One Module Part Numbers

<table>
<thead>
<tr>
<th>Flex-T</th>
<th>Module Qty</th>
<th>Dimming/Control</th>
<th>Color Temperature/ Color Rendering Index</th>
<th>Optics</th>
<th>Sizing</th>
<th>Panel Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLXT</td>
<td>1 = One module</td>
<td>A = 0-10V (Analog)</td>
<td>30 = 3000K / 97 CRI</td>
<td>S = Spot</td>
<td>I = Inch</td>
<td>45 = 45° Mount</td>
</tr>
<tr>
<td></td>
<td></td>
<td>E = Lutron LDE1</td>
<td>35 = 3500K / 97 CRI</td>
<td>F = Flood</td>
<td>M = Metric</td>
<td>No panel option is required for 6in x 24in fixtures</td>
</tr>
<tr>
<td></td>
<td></td>
<td>X = DALI</td>
<td>40 = 4000K / 97 CRI</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>L = Low Voltage DMX (remote driver)</td>
<td>50 = 5000K / 97 CRI</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Z = PoE (60W)*</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>D = DMX / RDM</td>
<td>VW = 3000K - 5600K / 97 CRI</td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

### Two & Four Modules Part Numbers

<table>
<thead>
<tr>
<th>Flex-T</th>
<th>Module Qty</th>
<th>Dimming/Control</th>
<th>Color Temperature/ Color Rendering Index</th>
<th>Optics</th>
<th>Sizing</th>
<th>Panel Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLXT</td>
<td>2 = Two modules</td>
<td>A = 0-10V (Analog)</td>
<td>30 = 3000K / 97 CRI</td>
<td>S = Spot</td>
<td>I = Inch</td>
<td>MM = Mini Mount</td>
</tr>
<tr>
<td></td>
<td></td>
<td>E = Lutron LDE1</td>
<td>35 = 3500K / 97 CRI</td>
<td>F = Flood</td>
<td>M = Metric</td>
<td>CM = Center Mount</td>
</tr>
<tr>
<td></td>
<td></td>
<td>X = DALI</td>
<td>40 = 4000K / 97 CRI</td>
<td></td>
<td></td>
<td>45 = 45° Mount</td>
</tr>
<tr>
<td></td>
<td></td>
<td>L = Low Voltage DMX (remote driver)</td>
<td>50 = 5000K / 97 CRI</td>
<td></td>
<td>OM = Offset Mount</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Z = PoE (60W)*</td>
<td></td>
<td></td>
<td>DD = Double Dome</td>
<td>(4 modules only)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>D = DMX / RDM</td>
<td>VW = 3000K - 5600K / 97 CRI</td>
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</tr>
</tbody>
</table>

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