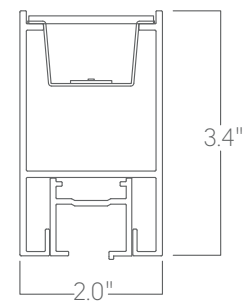


Our linear architectural luminaires offer a wide range of profiles and mounting options. Custom lengths and patterns are tailored to suit any modern space.

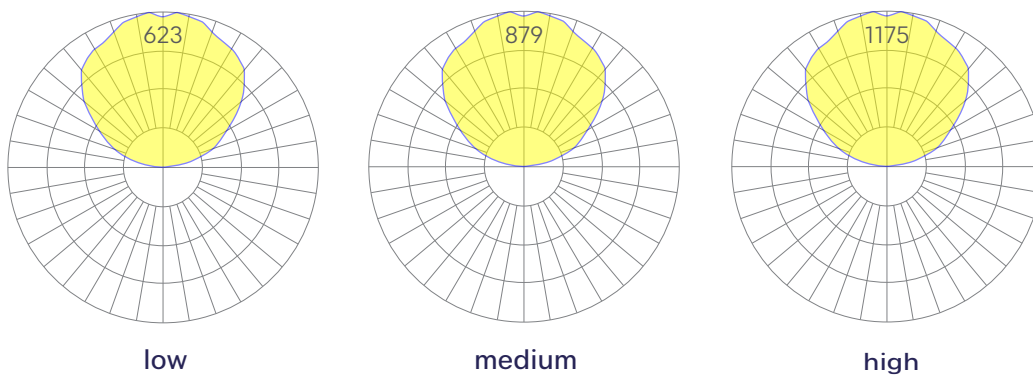
Features

- Designed only for Lightolier track
- Coronet doesn't provide track heads
- Extruded, recycled aluminum housing
- Aluminum core LED boards
- Specifiable dimmable drivers or PoE
- Custom lengths, welded patterns, and finishes available
- Specifiable color temperature. CRI > 90, R9 >50
- 5 Year, 50,000 hour warranty, damp location rated
- WELL Building Standard compatible [learn more](#)

Dimensions



Optics



Representative distribution and peak candela. For other options see order information. See IES files [here](#).

Ordering Information



Example: TRX - 8 - 35 - MED - UNV - DB - W - AC - SD - CCS - DAYCKT - NA

Fixture ID	Length	Color Temp. (Uplight)	Output (Uplight)
TRX	<p>2 2 ft</p> <p>4 4 ft</p> <p>8 8 ft</p> <p>X'-X" Specify Length</p> <p>PAT Pattern (Consult Factory)</p>	<p>27 2700K/90 CRI</p> <p>30 3000K/90 CRI</p> <p>35 3500K/90 CRI</p> <p>40 4000K/90 CRI</p> <p>50 5000K/90 CRI</p> <p>WD¹ Warm Dim 2200K-3000K</p> <p>TW² Tunable White 2700K-6500K</p> <p>RGBW30³ RGB +white, 3000k</p> <p>RGBW35³ RGB +white, 3500k</p> <p>RGBW40³ RGB +white, 4000k</p> <p><small>Above color temp options are for the NON-TRACK portion of the fixture.</small></p> <p><small>¹Must use WD10 driver.</small></p> <p><small>²Must use TW10 or PSQ driver.</small></p> <p><small>³Must use remote DMX driver. "High" output not available.</small></p>	<p>LOW Low output</p> <p>MED Medium output</p> <p>HIGH High output</p> <p>CUST Custom output¹</p> <p><small>Above output options are for the NON-TRACK portion of the fixture.</small></p> <p><small>¹consult factory</small></p>
Voltage	Driver	Finish	Mounting
<p>UNV Universal (120/277V)</p> <p>347V¹ 347V</p> <p><small>Track is only 120V</small></p> <p><small>¹Must use DB Driver</small></p>	<p>DB Standard 0-10V 1%</p> <p>DB.1% 0-10V 0.1%</p> <p>ELV² Reverse Phase 1% (120V only)</p> <p>TRI² Forward phase (120V only)</p> <p>LDE1 Lutron Digital EcoSystem</p> <p>JA8 JA8 compliant 1% dimming</p> <p>DALI DALI-2 Driver</p> <p>PoE Power over ethernet.</p> <p>TW10 2 ch, 0-10V for tunable white.</p> <p>WD10 0-10V Warm Dim</p> <p>PSQ Lutron T-Series 2-channel 1% for tunable white</p> <p>DMX¹ DMX512</p> <p><small>All driver options are for the NON-TRACK portion of the fixture.</small></p> <p><small>¹Set to default address 001. Contact us for other addressing needs.</small></p> <p><small>All DMX drivers provided in remote enclosures.</small></p> <p><small>²For compatible dimmers, click here.</small></p>	<p>W White</p> <p>BLK Black</p> <p>SLV Silver</p> <p>CC¹ Custom Color</p> <p>CWF¹ Custom Wood Finish</p> <p><small>¹Custom Color. See finish options here.</small></p> <p><small>White SJ cord and canopy provided; for other requests, see section 12 to specify.</small></p>	<p>AC Aircraft Cable (50")</p> <p>AC3.5 3.5" canopy + jbox adaptor¹</p> <p><small>¹Adaptor must be mudded-in</small></p> <p><small>White stems and canopy provided unless otherwise specified in options (section 11).</small></p>
Optics	Sensors/Controls	Circuit	Options
<p>SD Standard Diffuser</p>	<p>NA None</p> <p>EIS Enlighted sensor</p> <p>WISM Wattstopper occupancy sensor</p> <p>WISD Wattstopper daylight sensor</p> <p>ACM Acuity nLight module only</p> <p>ACS Acuity nLight sensor</p> <p>CCS Casambi module</p> <p>AWNR Lutron Athena Wireless Node Module</p> <p><small>Consult factory for other options.</small></p>	<p>NA None</p> <p>EMPCK Emergency Battery Pack</p> <p>EMCKT Emergency Circuit</p> <p>DAYCKT Daylight Circuit</p>	<p>STD White Canopy + White Cord</p> <p>CAN-X¹ Canopy + color</p> <p>SJ-X² SJ Cord + color</p> <p><small>¹See finish options here.</small></p> <p><small>²SJ Cord only available in White or Black.</small></p>

Performance

Output ¹	Watts/ft	Lumens/ft
Low	5	440
Medium	7	599
High	10	829

¹Based on a typically configured 90 CRI, 3500K luminaire using one driver.

Custom outputs available. Please consult factory.
For 4000K multiply by 1.05; for 3000K 0.96; for 2700K, 0.92

Technical Information



click [here](#) or scan QR code

Wiring diagrams, PoE and sensor details

Modification date: February 2023

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Drivers & Electrical

Integral drivers* with 0-10V Dimming standard. Several other driver options available; see ordering information. All driver options are for NON-TRACK portion of the fixture. TRACK is only available in 120V configuration.

*DMX drivers are provided in remote enclosures.

Sensors & Controls

Sensors are installed on an aluminum plate adjacent to the luminaire lens¹. Coronet remains agnostic in our approach to sensors and control systems; our fixtures are compatible with most systems offered.

All control options are for NON-TRACK portion of the fixture.

¹Not applicable to indirect only models. Consult factory.

Emergency Back-Up

For fixtures three-feet or longer, a 4W integral emergency driver may be wired to 4ft sections. 7W, 10W, and 12W drivers are also available (not all integral; consult factory). Emergency circuits for use with building generators are also available.

All emergency battery pack and circuit options are for NON-TRACK portion of the fixture.

PoE (Power over Ethernet)

Compatible with virtually all PoE systems including Molex Coresync, Igor, Smartengine, Platformatics, and NuLED SPICEbox. Consult Factory for systems not listed, See [here](#) for more info.

Finishes

All luminaires are finished in high quality polyester powder coating. Our standard color is white. Any RAL color may be specified.

Weight

3 pounds per foot

Patterns

Featuring illuminated welded corners and angles. Consult factory for custom designs.

Optics

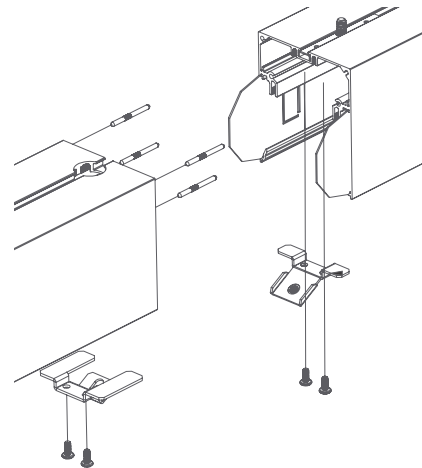
Extruded satin acrylic lenses provide excellent diffusion, high transmission, and no LED imaging.

Construction

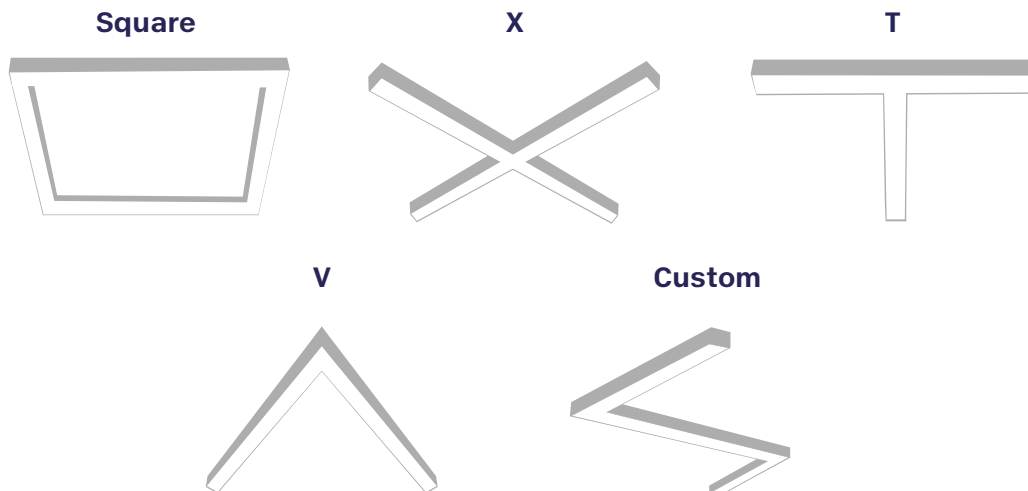
Housings are extruded premium, recycled aluminum. Individual fixtures are available up to 12' long and may be specified as nominal or precision lengths. Precision lengths are supplied within 1/8" tolerance.

Joined Runs

Runs of any length may be specified and are comprised of multiple, factory-engineered, joined sections. Individually specified luminaires are not field joinable.

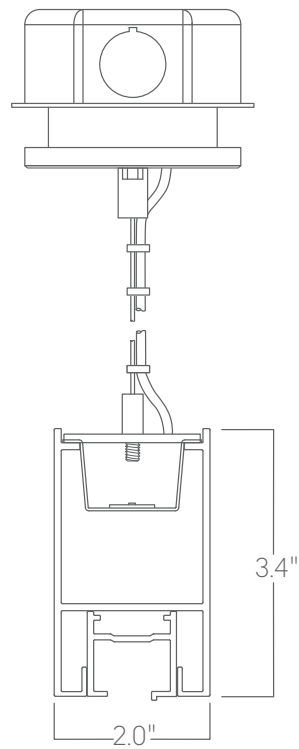


Representative joinery. For product specific details see installation guides or submittal drawings.

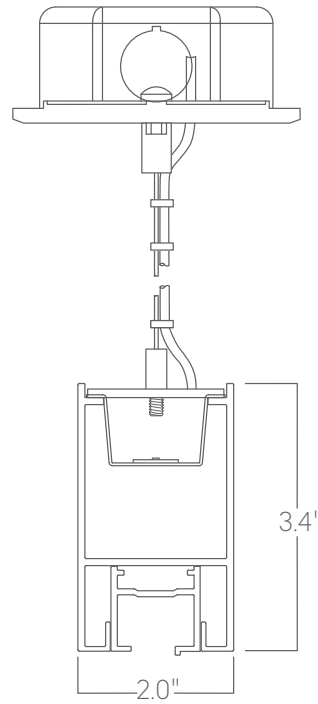


Mounting Options

Custom mounting types and ceiling transitions available; consult factory.



**Aircraft cable
3.5" canopy**



**Aircraft cable
5" canopy**