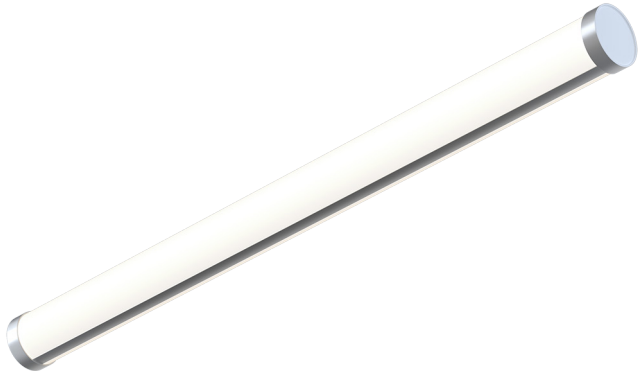


Full Round

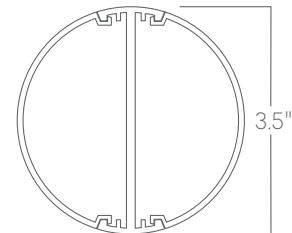


Our linear architectural luminaires offer a wide range of profiles and mounting options. Custom lengths are tailored to suit any modern space.

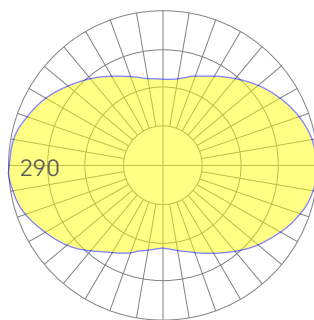
Features

- Extruded, recycled aluminum housing
- Aluminum core LED boards, specifiable optics
- Specifiable color temperature. CRI > 90, R9 >50
- Custom lengths and finishes available
- Specifiable dimmable drivers or PoE
- 5 Year, 50,000 hour warranty
- WELL Building Standard compatible [learn more](#)

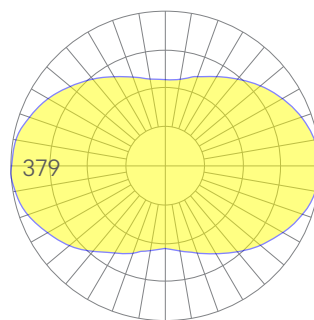
Dimensions



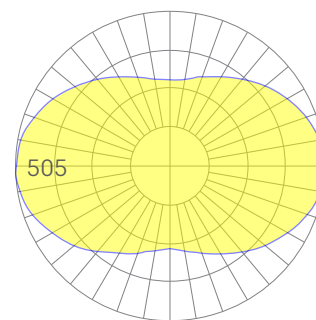
Optics



low



medium



high

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

Full Round

Ordering Information



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

Fixture ID <input type="text" value="1"/>	Length <input type="text" value="2"/>	Color Temperature <input type="text" value="3"/>	Output <input type="text" value="4"/>
FLRD	2 2 ft 4 4 ft 8 8 ft X'-X" Specify length ¹	27 2700K/90 CRI 30 3000K/90 CRI 35 3500K/90 CRI 40 4000K/90 CRI 50 5000K/90 CRI WD ¹ Warm Dim 2200K–3000K TW ² Tunable white 2700K–6500K RGBW30 ³ RGB +white, 3000k RGBW35 ³ RGB +white, 3500k RGBW40 ³ RGB +white, 4000k <small>¹Must use WD10 driver ²Must use TW10 or PSQdriver ³Must use remote DMX driver</small>	LOW Low output MED Medium output HIGH High output CUST Custom output ¹ <small>¹consult factory</small>
Voltage <input type="text" value="5"/>	Driver <input type="text" value="6"/>	Finish <input type="text" value="7"/>	Mounting <input type="text" value="8"/>
UNV 347V Universal (120/277V) 347V	DB Standard 0-10V 1% DB.1% 0-10V 0.1% ELV 2-wire 1% (120V only) TRI Forward phase (120V only) LDE1 Lutron Digital EcoSystem DALI DALI-2 Driver PoE Power over ethernet. TW10 Dual channel, 0-10V for tunable white. WD10 0-10V Warm Dim PSQ Lutron T-Series 2-channel 1% for tunable white DMX ¹ DMX512 <small>¹Set to default address 001.RDM capable. Contact us for other addressing needs.</small>	W White BLK Black CC ¹ Custom Color CWF ¹ Custom Wood Finish <small>¹Custom Color. See finish options here. White SJ cord and canopy provided, for other requests, see section 12 to specify.</small>	AC Aircraft Cable (50") <small>White canopy provided. Must specify other requests.</small>
Optics <input type="text" value="9"/>	Sensors/Controls <input type="text" value="10"/>	Circuit <input type="text" value="11"/>	Options <input type="text" value="12"/>
SD Standard Diffuser	NA None ACM Acuity nLight Module Only CCS Casambi Module <small>Consult factory for other options.</small>	NA None EM120V Emergency Pack EM277V Emergency Pack EMCKT Emergency Circuit DAYCKT Daylight Circuit	NA None CAN-X ¹ Canopy + color SJ-X ² SJ Cord + color <small>¹White SJ cord and canopy provided, use above nomenclature for other requests. ²See finish options here.</small>

Performance

Output ¹	Watts/ft	Lumens/ft
Low	6	524
Medium	8	684
High	10	912

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: October,2021

Page 2 of 4

Full Round

Drivers & Electrical

Remote, dimmable drivers are supplied in enclosures.

Emergency Back-Up

For fixtures three-feet or longer, a 4W emergency driver may be wired to 4ft sections. 7W, 10W, and 12W drivers are also available. Emergency circuits for use with building generators are also available.

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

2 lbs per foot

Optics

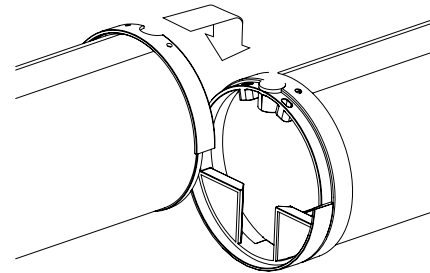
Extruded satin acrylic lenses provide excellent diffusion, high transmission, and no LED imaging. Glare-free, beam-shaping, optical cells are available for some models.

Construction

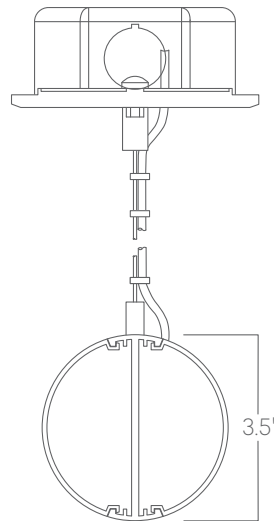
Housings are extruded premium, recycled aluminum. Individual fixtures are available up to 8' long and may be specified as nominal or precision lengths.

Joined Runs

Runs of any length may be specified and are comprised of multiple, factory-engineered, joined sections.



Mounting Options



Aircraft cable