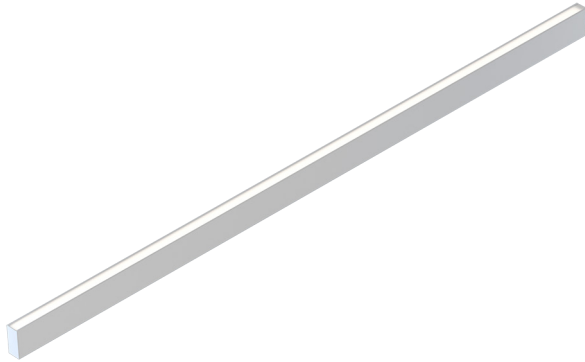


Rush indirect

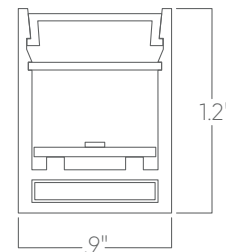


The LS Series of architectural luminaires offers a wide range of profiles and mounting options. Custom lengths and patterns are tailored to suit any modern space.

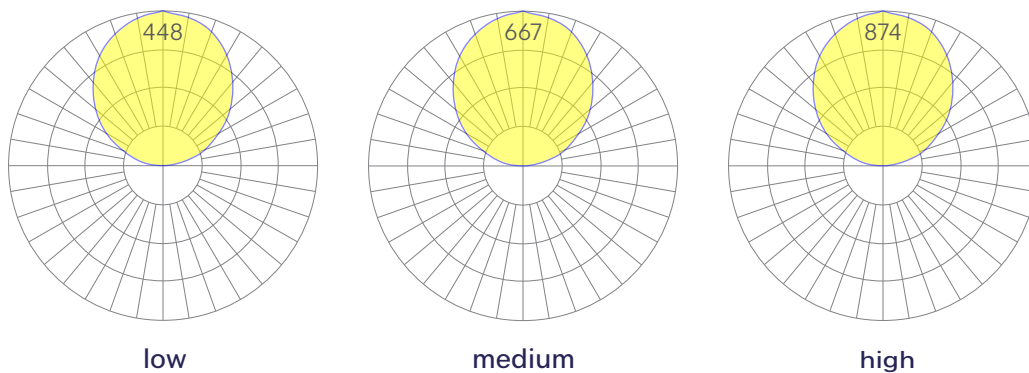
Features

- Extruded, recycled aluminum housing
- Aluminum core LED boards, specifiable output
- Specifiable color temperature. CRI > 90, R9 >50
- Custom lengths, welded patterns, and finishes available
- Integral specifiable dimmable drivers or PoE
- 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 or IES files [here](#).

Rush indirect

Ordering Information

- - - - - - - - - - -

Example: RUSH UP - 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"/> |
| RUSH UP | 2 2 ft 4 4 ft 8 8 ft X'X" ¹ Specify Length PAT Pattern (Consult Factory) <small>*Custom lengths available in 1" increments</small> | 27 2700K/90 CRI 30 3000K/90 CRI 35 3500K/90 CRI 40 4000K/90 CRI | LOW Low output MED Medium output HIGH High output CUST Custom output ¹ <small>*consult 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 347V¹ Universal (120/277V) 347V | DB Standard 0-10V 1% DB.1% 0-10V 0.1% ELV² Reverse Phase 1% (120V only) TRI² Forward phase (120V only) LDE1 Lutron Digital EcoSystem DALI DALI-2 Driver PoE Power over Ethernet. DMX³ DMX512 <small>¹Set to default address 001. Contact us for other addressing needs. ²For compatible dimmers, click here.</small> <small>All drivers remote</small> | W White BLK Black SLV Silver CC¹ Custom Color CWF¹ 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") AC3.5 3.5" canopy + jbox adaptor ¹ ACPC Aircraft cable to Conduit SM Pipe Canopy WM Surface Mount PS-X Wall Mount Pendant Stem (12", 18", 24", 36", 48") <small>¹Adaptor must be mudded-in White stems and canopy provided unless otherwise specified in options (section 12).</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 EIS Enlighted sensor WISM Wattstopper occupancy sensor WISD Wattstopper daylight sensor ACM Acuity nLight module only ACS Acuity nLight sensor CCS Casambi module AWN^R Lutron Athena Wireless Node Module <small>*All control options are remote. Consult factory for other options.</small> | NA None EM^PCK Emergency Battery Pack EM^CKT Emergency Circuit DAY^CKT Daylight Circuit | STD White Canopy + White Cord CAN-X¹ Canopy + color SJ-X² SJ Cord + color <small>¹See finish options here. ²SJ Cord only available in White or Black.</small> |

Performance

| Output ¹ | Watts/ft | Lumens/ft |
|---------------------|----------|-----------|
| Low | 4 | 210 |
| Medium | 5 | 315 |
| High | 7 | 400 |

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 0.9%, for 2700K, 0.92.

Technical Information



click [here](#) or scan QR code

Wiring diagrams, PoE and sensor details

Modification date: February 2023

Rush indirect

Drivers & Electrical

Remote, dimmable drivers are supplied in enclosures. For remote driver box sizes, click [here](#).

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.

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

1 lb per foot

Optics

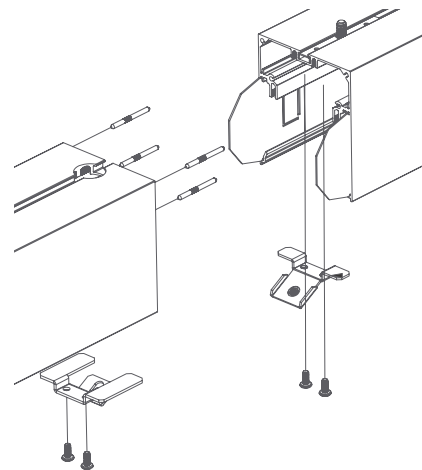
Extruded satin acrylic lenses provide excellent diffusion, high transmission, and no LED imaging. Black Optic and glare-free, beam-controlling TIR optics are available for some models.

Construction

Extruded, recycled aluminum housing.

Joined Runs

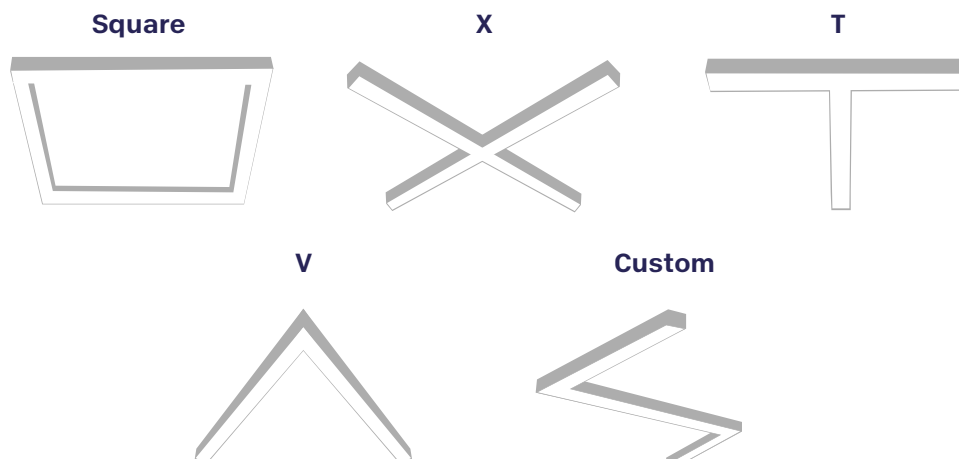
Runs of any length may be specified and are comprised of multiple, factory-engineered, joined sections. Individually specified luminaires are not field joinable.



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

Patterns

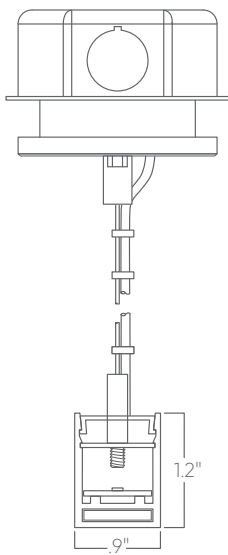
Featuring illuminated welded corners and angles. Consult factory for custom designs.



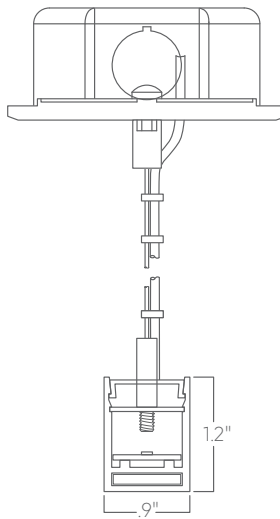
Rush indirect

Mounting Options

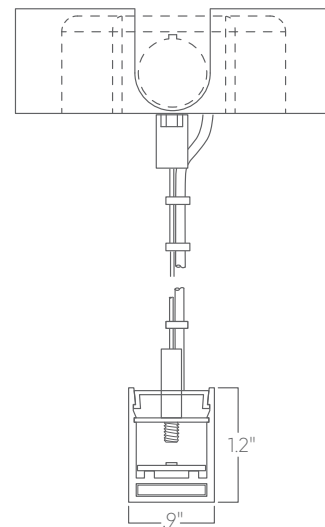
Custom mounting types and ceiling transitions available; consult factory.



**Aircraft cable
3.5" canopy**



**Aircraft cable
5" canopy**



**Aircraft cable
Conduit canopy
with knockouts**