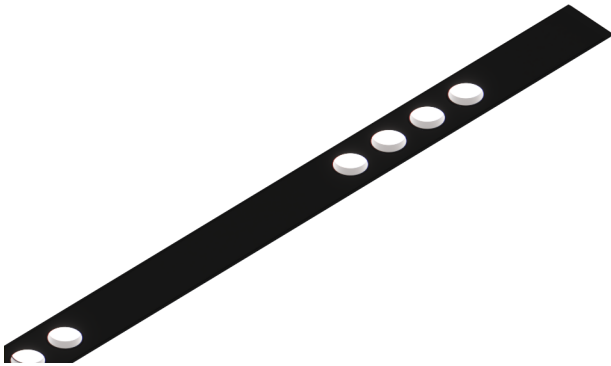


Slick recessed system

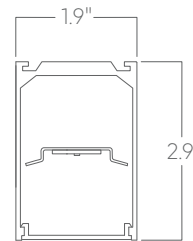


A linear system offering optional modular downlights with three available beam spreads. Custom lengths, patterns, & configurations are tailored to suit any modern space.

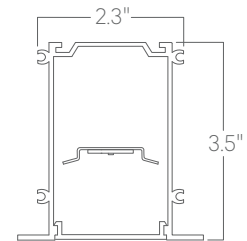
Features

- Available with linear lenses , downlights, and blank plates
- Default four downlights per module with specifiable optics
- Customize number and placement of downlights per module
- Extruded, recycled aluminum housing
- Specifiable color temperature. CRI > 90, R9 >50
- Specifiable dimmable drivers or PoE
- Custom control solutions and finishes available
- 5 Year, 50,000 hour warranty, damp location rated
- WELL Building Standard compatible [learn more](#)

Dimensions

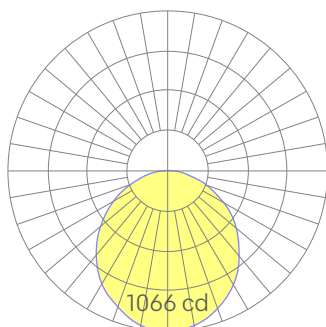


grid/slot grid/millwork

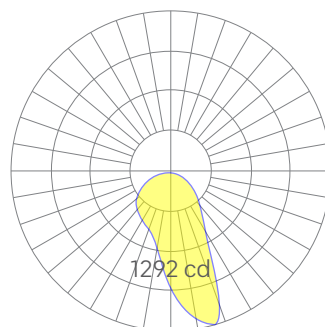


flange/mud-in flange

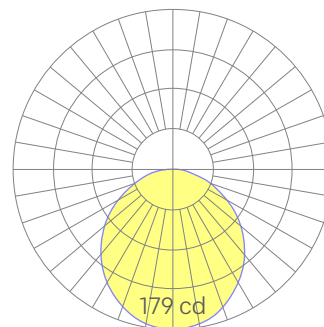
Optics



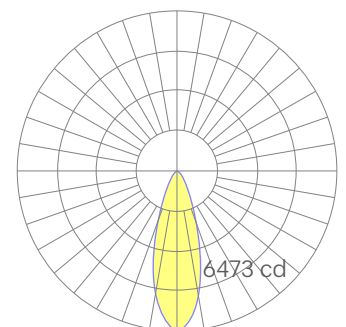
flat lens



avi asymmetric



bko lens



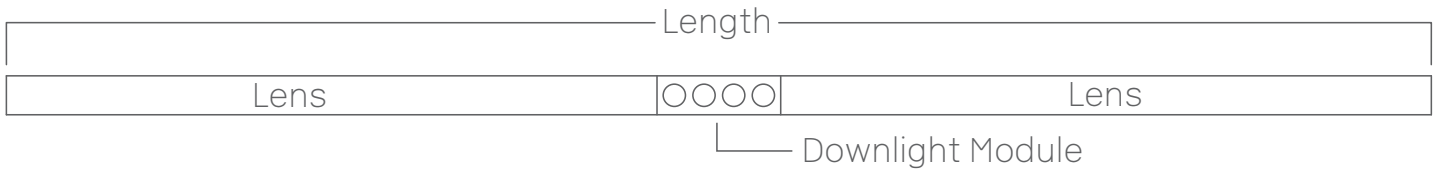
downlight

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

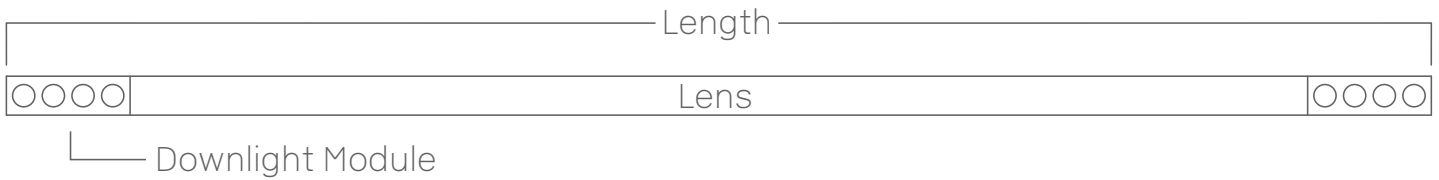
Slick recessed system

Slick Configurations

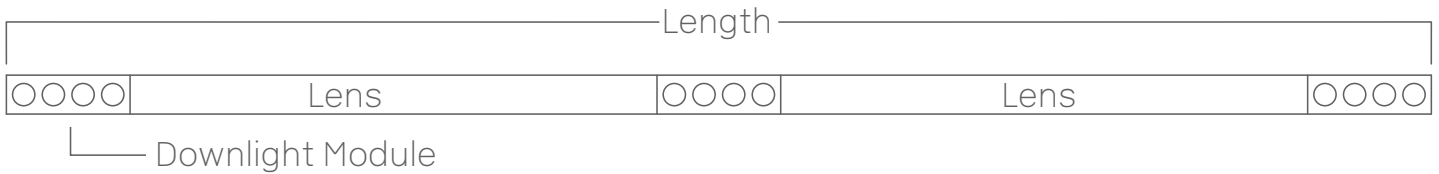
Configuration #1



Configuration #2



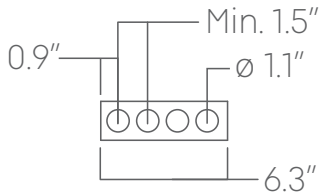
Configuration #3



Custom Configuration - Components

Blank Plate

Lens (Flat, Avi Asym, or BKO)



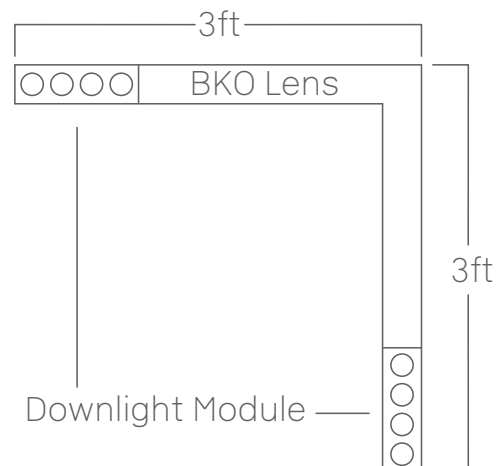
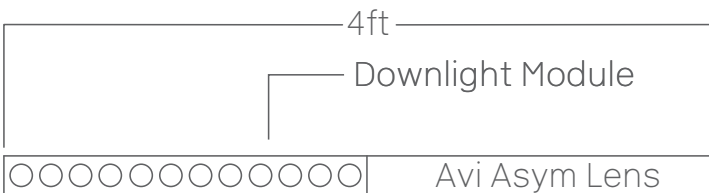
Standard Downlight Module

Custom Downlight Modules (Minimum one light, maximum tied to length of fixture)

Custom Configurations

Please submit a sketch that indicates the following:

- Any desired components and their arrangement, linear or pattern. See the below examples.



Modification date: August, 2024

Slick recessed system

Ordering Information

For each option group below specify one option. If you don't see your preferred option listed, contact us for [help](#). Please submit a sketch of luminaire system with location of downlights. See page 2.

1 Fixture ID	2 Length	3 Color Temperature	4 Output
SLICK REC	Length 4 4 ft 8 8 ft X'-X" Specify Length Configuration C1 Configuration #1 C2 Configuration #2 C3 Configuration #3 CUST Custom Configuration Submit sketch, refer to Page 2.	27 2700K/90 CRI 30 3000K/90 CRI 35 3500K/90 CRI 40 4000K/90 CRI RGBW30 RGB +white, 3000k Not available for downlight module. Must use remote DMX driver. High output not available. RGBW35 RGB +white, 3500k Not available for downlight module. Must use remote DMX driver. High output not available. RGBW40 RGB +white, 4000k Not available for downlight module. Must use remote DMX driver. High output not available.	Linear LOW Low output MED Medium output HIGH High output CUST Custom output Specify Watts or lumens Downlight LOW Low output MED Medium output
5 Voltage	6 Driver	7 Finish	8 Mounting
UNV Universal (120/277V) 347V 347V Available for DB driver only	DB Standard 0-10V 1% DB.1% 0-10V 0.1% ELV Reverse Phase 1% (120V only) For compatible dimmers see here . TRI Forward phase (120V only) For compatible dimmers see here . LDE1 Lutron Digital EcoSystem DALI DALI-2 Driver PoE Power over Ethernet. DMX DMX512 All DMX drivers set to default address 001 and provided in remote enclosures. Contact us for other addressing needs.	W White BLK Black SLV Silver CC Custom Color See finish options here . CWF Custom Wood Finish See finish options here .	T 9/16" Tee Grid T15 15/16" Tee Grid SG Slot Grid/Interlude F Flange NT Mud-in Flange PM-X Perimeter Mount *X denotes mounting type on opposite side of wall (eg PM-NT). WOOD Wood ceiling Provide specifications.
9 Optics	10 Sensors/Controls	11 Circuit	12 Options
Linear FL Flat Diffuser AVI ASY Asymmetric Optic BKO Black Optic SH-SP 24° beam (LS1 Sharp) SH-FL 30° beam (LS1 Sharp) SH-WFL 44° beam (LS1 Sharp) Downlight SP 24° Beam FL 27° Beam WFL 30° Beam	NA None ACM Acuity nLight Module Only CCS Casambi Module AWN R Lutron Athena Wireless Node Module OTHER Consult Factory	NA None DC Dual Circuit (separate linear/downlight control) May require additional power feeds. EMPCK Emergency battery pack EMCKT Emergency circuit May require additional power feeds. DAYCKT Daylight circuit May require additional power feeds.	Linear NA None WH 6ft whips CP Chicago Plenum Downlight NA None HEX Hex Louver

Performance

Output	Watts/ft	Linear ¹		Downlight ²	
		Lumens/ft	LPW	Watts	Lumens
Low	3.5	436	125	18	1268
Medium	5.5	689	125*	24	1641
High	7.5	938	125	N/A	N/A

¹Based on a typically configured 90 CRI, 3500K luminaire using one driver.
²Based on the standard four downlights setup, flood optic with 90 CRI, 3500K luminaire using one driver.
 Custom outputs available. Please consult factory.
 For 4000K multiply by 1.02; for 3000K, 0.98; for 2700K, 0.96.

Technical Information



click [here](#) or scan QR code

Wiring diagrams, PoE and sensor details

Slick recessed system

Drivers & Electrical

Integral drivers* with 0-10V Dimming standard. Several other driver options available; see ordering information.
*Depending on configuration of system, remote drivers maybe required. Consult factory for more information.

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.

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.

PoE (Power over Ethernet)

Compatible with virtually all PoE systems including Moxel Coresync, Igor, Smartengine, Platformatics, and NuLED SPICEbox.

Consult factory for systems not listed. See [here](#) for more info.

Finishes

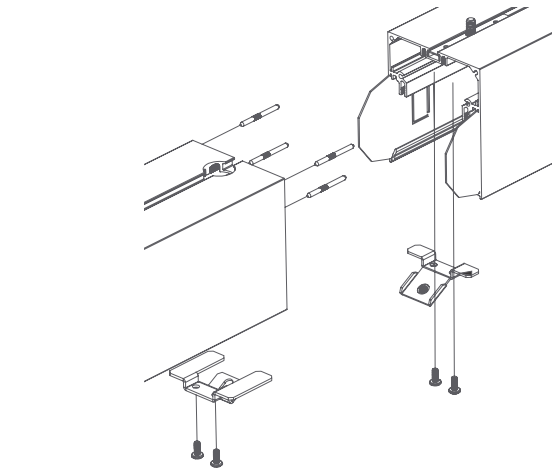
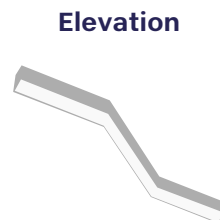
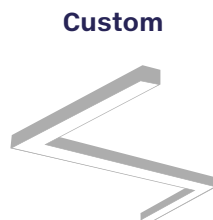
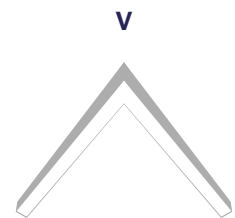
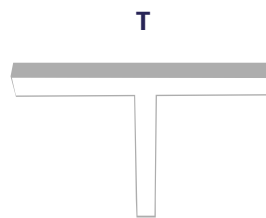
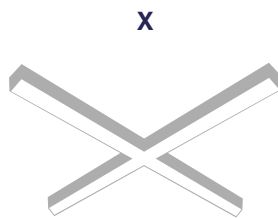
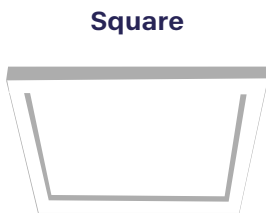
All luminaires are finished in high quality polyester powder coating. Our standard color is white. Any RAL color may be specified.

Weight

3 lbs per foot

Patterns

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

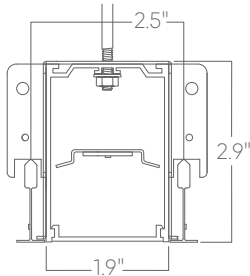


Representative joinery. For product specific details see installation guides or submittal drawings.

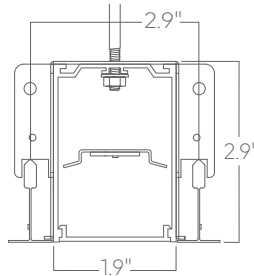
Slick recessed system

Mounting Options

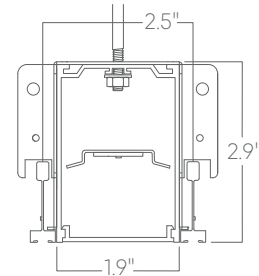
Custom mounting types and ceiling transitions available; consult factory.



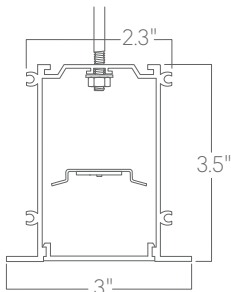
T
9/16" tee grid



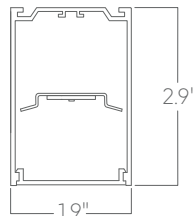
T15
15/16" tee grid



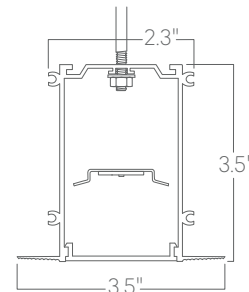
SG
slot grid



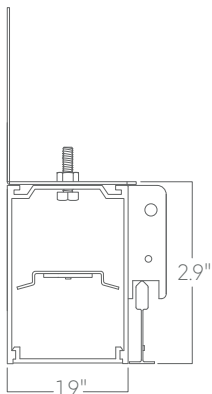
F
flange



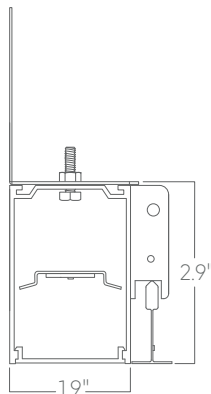
WOOD
provide specifications



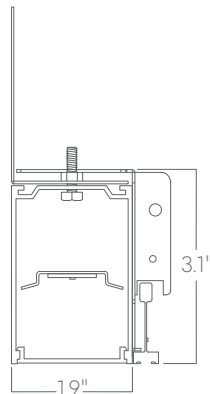
NT
mud-in¹



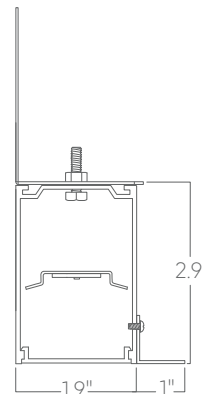
PM-T
perimeter to 9/16" tee grid



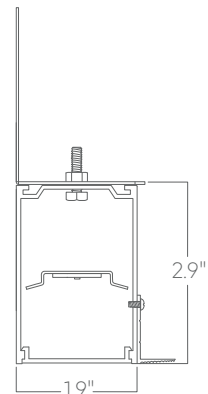
PM-T15
perimeter to 15/16" tee grid



PM-SG
perimeter to slot grid



PM-F
perimeter to flange



PM-NT
perimeter to mud-in

Please consult factory shop drawings for suspension points.

To prevent damage to fixtures, factory designated suspension points must not be field altered.

Do not attempt installation if you do not understand the installation instructions.