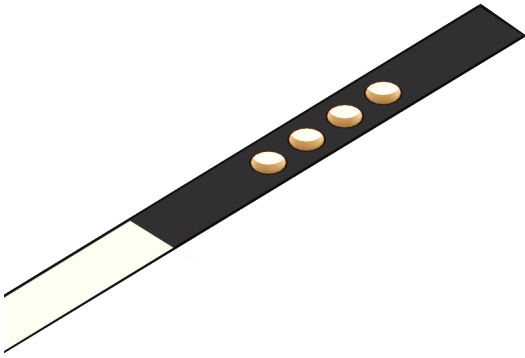


# Slick recessed system

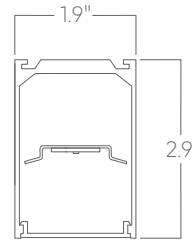


A linear system offering optional modular downlights with three available beam spreads. Custom lengths, patterns, & configurations are tailored to suit any modern space.

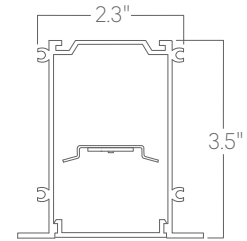
## Features

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

## Dimensions

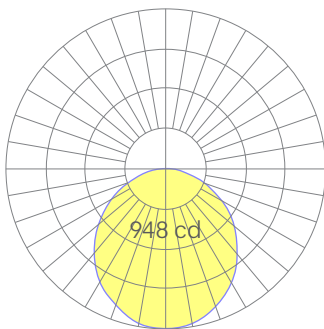


grid/slot grid/millwork

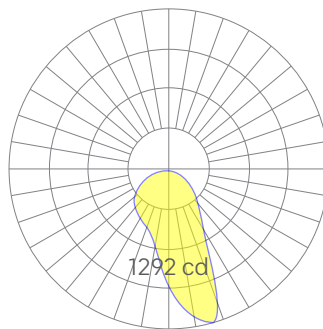


flange/mud-in flange

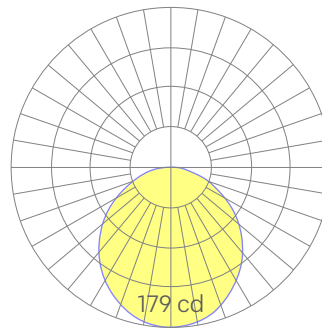
## Optics



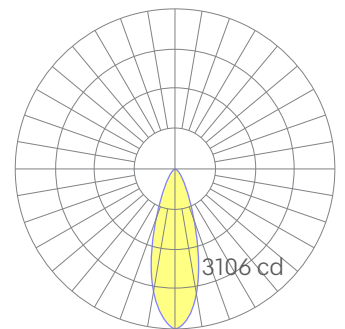
flat lens



avi asymmetric



bko lens



downlight

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

# Slick recessed system

## 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 3.

1 Fixture ID	2 Length	3 Color Temperature	4 Output
<b>SLICK REC</b>	<b>Length</b> <b>4</b> 4 ft <b>8</b> 8 ft <b>X'-X''</b> Specify Length <b>PAT</b> Pattern  <b>Configuration</b> <b>SL</b> \_ Section of Lens\Quantity <b>DS</b> \_ Downlight Section\Quantity	<b>27</b> 2700K/90 CRI <b>30</b> 3000K/90 CRI <b>35</b> 3500K/90 CRI <b>40</b> 4000K/90 CRI	<b>Linear</b> <b>LOW</b> Low output <b>MED</b> Medium output <b>HIGH</b> High output <b>CUST</b> Custom output Specify Watts or lumens  <b>Downlight</b> <b>LOW</b> Low output <b>MED</b> Medium output
5 Voltage	6 Driver	7 Finish	8 Mounting
<b>UNV</b> Universal (120/277V) <b>347V</b> 347V Available for DB Driver only	<b>DB</b> Standard 0-10V 1% <b>DB.1%</b> 0-10V 0.1% <b>ELV</b> Reverse Phase 1% (120V only) For compatible dimmers see <a href="#">here</a> . <b>TRI</b> Forward phase (120V only) For compatible dimmers see <a href="#">here</a> . <b>LDE</b> Lutron Digital EcoSystem <b>DALI</b> DALI-2 Driver <b>PoE</b> Power over Ethernet	<b>W</b> White <b>BLK</b> Black <b>SLV</b> Silver <b>CC</b> Custom Color See finish options <a href="#">here</a> . <b>CWF</b> Custom Wood Finish See finish options <a href="#">here</a> .	<b>T</b> 9/16" Tee Grid <b>T15</b> 15/16" Tee Grid <b>SG</b> Slot Grid/Interlude <b>F</b> Flange <b>NT</b> Mud-in Flange <b>PM-X</b> Perimeter Mount *X denotes mounting type on opposite side of wall (eg PM-NT). <b>WOOD</b> Wood ceiling Provide specifications.
9 Optics	10 Sensors/Controls	11 Circuit	12 Options
<b>Linear</b> <b>FL</b> Flat Diffuser <b>AVI ASY</b> Asymmetric Optic <b>BKO</b> Wide Asym Ceiling Throw  <b>Downlight</b> <b>SP</b> Spot Beam <b>FL</b> Flood Beam <b>WFL</b> Wide Flood Beam	<b>NA</b> None <b>ACM</b> Acuity nLight Module Only <b>CCS</b> Casambi Module <b>AWNR</b> Lutron Athena Wireless Node Module <b>OTHER</b> Consult Factory	<b>NA</b> None <b>DC</b> Dual Circuit (separate linear/downlight control) May require additional power feeds. <b>EMPCK</b> Emergency battery pack May require additional power feeds. <b>EMCKT</b> Emergency circuit May require additional power feeds. <b>DAYCKT</b> Daylight circuit May require additional power feeds.	<b>Linear</b> <b>NA</b> None <b>WH</b> 6ft whips <b>CP</b> Chicago Plenum  <b>Downlight</b> <b>NA</b> None <b>HEX</b> Hex Louver

## Performance

Output	Linear <sup>1</sup>			Downlight <sup>2</sup>	
	Watts/ft	Lumens/ft	LPW	Watts	Lumens
Low	5	458	92	18	1312
Medium	7	608	87*	24	1699
High	10	822	82	N/A	N/A

<sup>1</sup>Based on a typically configured 90 CRI, 3500K luminaire using one driver.  
<sup>2</sup>Based on a 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.

\*80 CRI equivalent 104 LPW

## Technical Information



click [here](#) or scan QR code

Wiring diagrams, PoE and sensor details

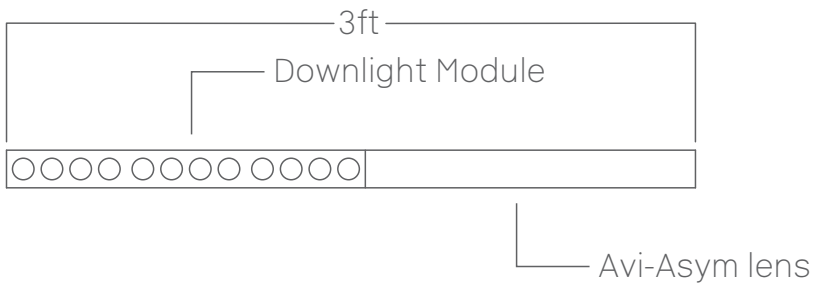
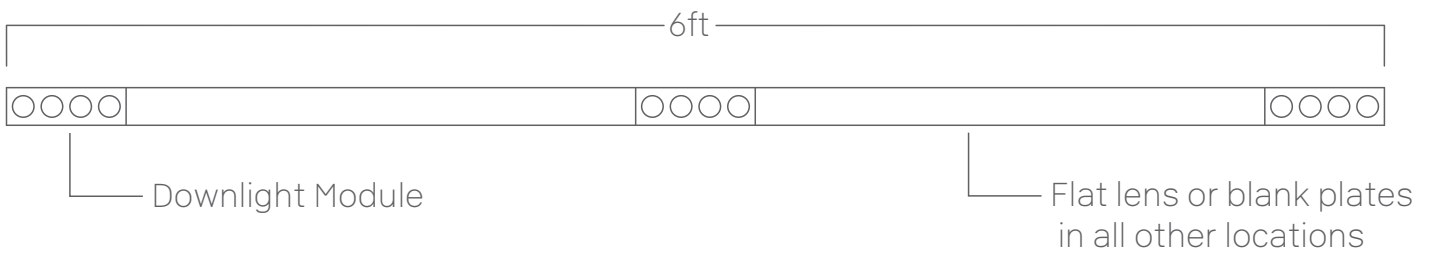
# Slick recessed system

## Sample Sketches

Please submit a sketch that indicates the following:

- Total length of the luminaire
- Location and quantity of downlights

See the below example.



# 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 lens<sup>1</sup>. Coronet remains agnostic in our approach to sensors and control systems; our fixtures are compatible with most systems offered.

<sup>1</sup>Not 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

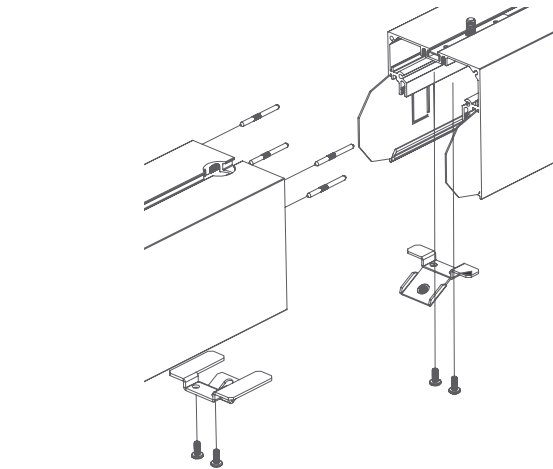
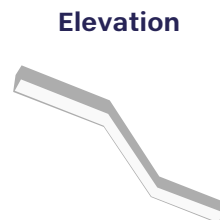
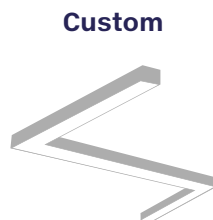
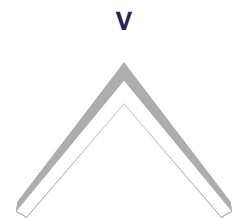
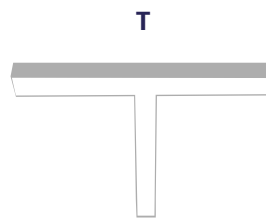
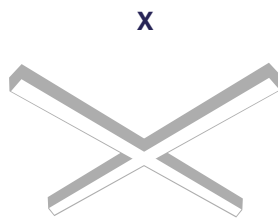
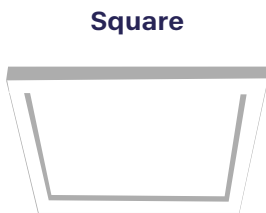
All luminaires are finished in high quality polyester powder coating. Our standard color is white. Any RAL color may be specified.

## Weight

3 lbs per foot

## Patterns

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

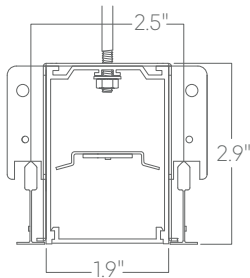


Representative joinery. For product specific details see installation guides or submittal drawings.

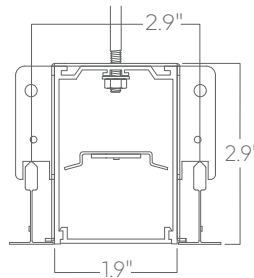
# Slick recessed system

## Mounting Options

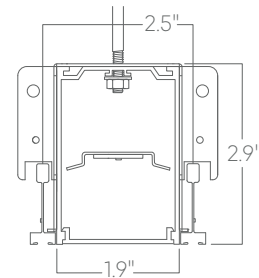
Custom mounting types and ceiling transitions available; consult factory.



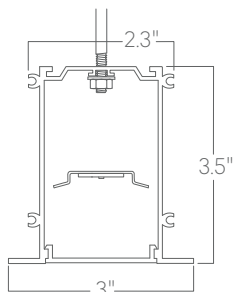
**T**  
9/16" tee grid



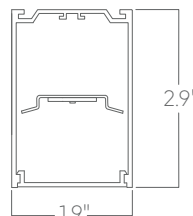
**T15**  
15/16" tee grid



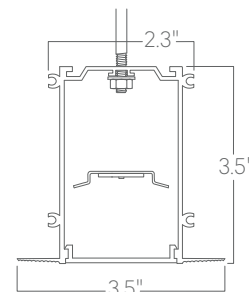
**SG**  
slot grid



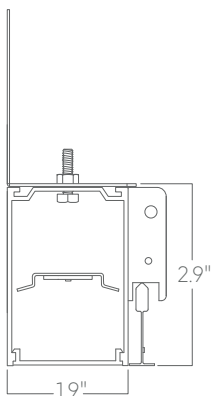
**F**  
flange



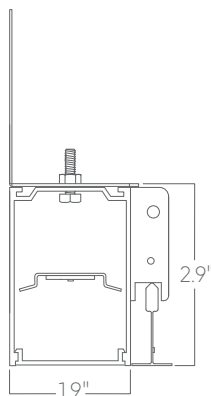
**WOOD**  
provide specifications



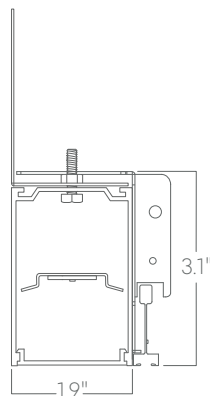
**NT**  
mud-in<sup>1</sup>



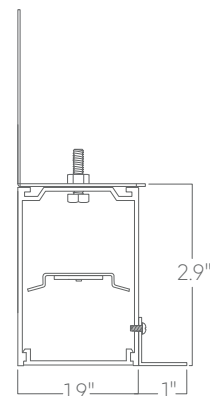
**PM-T**  
perimeter to 9/16" tee grid



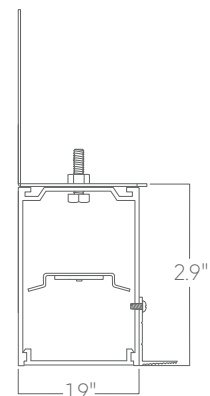
**PM-T15**  
perimeter to 15/16" tee grid



**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.