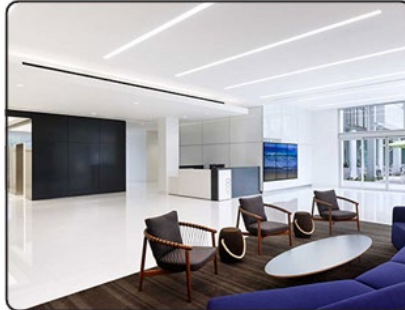




Office suspended ceiling mount lighting for excellent and modern architectural design.



Lobby recess wall or ceiling mount lighting for creative architectural design.

APPLICATIONS

ARCHITECTURAL LINEAR LUMINAIRE featuring a modular system that allows flexible configuration and creative design along with providing a modern geometric layout including clean lines. They can be installed in convention center, casino, hotel, lobby, office spaces, retail spaces, and showrooms.

CONSTRUCTION

This luminaire is constructed of extruded aluminum that lends to its sleek modern clean lines. Standard color is white with options of black and silver as a special order. Patterned internal latching system at each link.

ELECTRICAL

Available as 120-277V input, 60Hz. Suitable for damp location use.

OPTICAL SYSTEM

LED chips. Standard is down lighting with optional uplighting

INSTALLATION AND MOUNTING

Mounting options: cable suspended, ceiling surface-mount, wall surface-mount, ceiling recessed and ceiling mud-in.

CONTROLS AND DIMMING

An integral ezCCT field-selectable feature allows you to change to your desired color temperature with a simple switch located on the driver body with no hardware needed to access

CERTIFICATION AND WARRANTY

ETL, DLC Listed. RoHS, ADA Compliant. 5-year limited warranty





LED ARCHITECTURAL LINEAR LINKABLE LUMINAIRE

ORDERING EXAMPLE: 055-AL4-40-T50-UP-P8CPW-CTW

| FORM FACTOR | WATTAGE | CCT (Tunable) | VOLTAGE | DIMMING |
|--------------------------------------|--------------------|---------------------------|----------------------|-------------------------------------|
| 055-AL2=Architectural Luminaire 2FT | 2FT 15W 2FT 20W | T50=3000K / 4000K / 5000K | [Blank]= 120-277V | [Blank]=0-10V Continuous Dimming |
| 055-AL4=Architectural Luminaire 4FT | 4FT 30W 4FT 40W | | | |
| 055-AL8= Architectural Luminaire 8FT | 8FT 60W 8FT 80W | | | |

| COLOR | OPTICS |
|---------------|----------------------|
| [Blank]=White | [Blank]=Downlighting |
| BL=Black | UP=Uplighting |
| SL=Silver | |

| MOUNT TYPE – Each luminaire requires (2) mounts for installation. | |
|---|--|
| [Blank]=None | |
| P8CPW=Suspension mount with canopy kit, 8FT pendant wire, 9FT input cable. | SCW=Surface mount without power feed kit |
| P8CW=Suspension mount with canopy kit, 8FT pendant wire. NO power feed (input cable). | REC=Recessed mount kit |
| P8W=Suspension mount, 8FT pendant wire. | SWPW=Wall mount kit with power feed kit. White. |
| SCPW=Surface mount with power feed kit | SWW=Wall mount kit without power feed kit. White |

| CONNECTOR(S) | |
|-----------------|------------------------------------|
| CLW=L Connector | CYW=Y Connector |
| CTW=T Connector | CVW=V Connector (120-degree angle) |
| CXW=X Connector | |

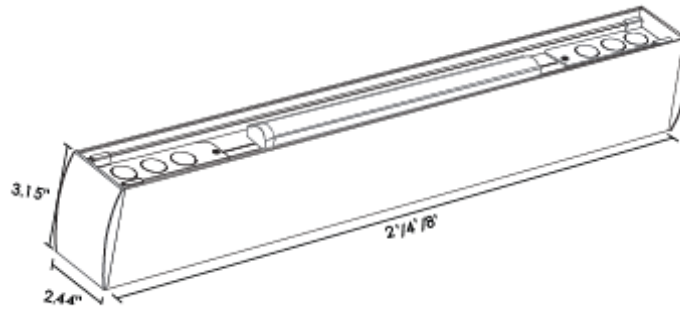
| ACCESSORIES | |
|---|----------------------------|
| [Blank]=None | RC=Remote Control |
| EMS=15W Emergency Backup and Mount | MS=Motion Sensor |
| EM15=15W AC 100-277V Including Input metal conduit length 0.65M | MSRC=Motion Sensor Control |

TECHNICAL PARAMETERS

| Fixture | 055-AL2-15-T50 | 055-AL2-20-T50 | 055-AL4-30-T50 | 055-AL4-40-T50 | 055-AL8-60-T50 | 055-AL8-80-T50 |
|--------------------------|------------------------------|----------------|----------------|----------------|----------------|----------------|
| Input Voltage (AC) | 120V-277V | | | | | |
| Input Frequency | 60 Hz | | | | | |
| Rated Wattage | 15W | 20W | 30W | 40W | 60W | 80W |
| Delivered Lumens | 1,950lm | 2,600lm | 3,900lm | 5,200lm | 7,800lm | 10,400lm |
| Efficacy | 130lm/W | | | | | |
| CRI | 90 | | | | | |
| CCT | 3000K / 4000K / 5000K | | | | | |
| L70 ³ (Hours) | 54,000 | | | | | |
| Power Factor | > 0.9 | | | | | |
| THD | < 20% | | | | | |
| Dimming | 0-10V Continuous (10-100%) | | | | | |
| Operating Temperature | 4°F - 104°F (-20 °C to 40°C) | | | | | |

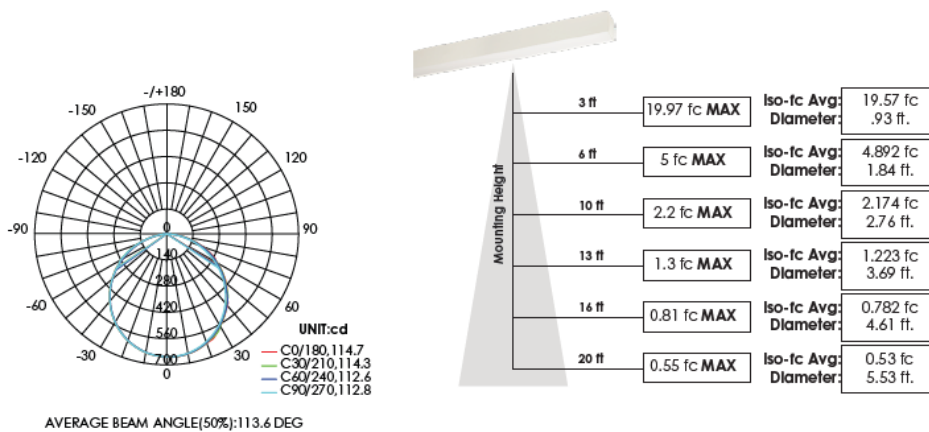


PRODUCT DIMENSIONS

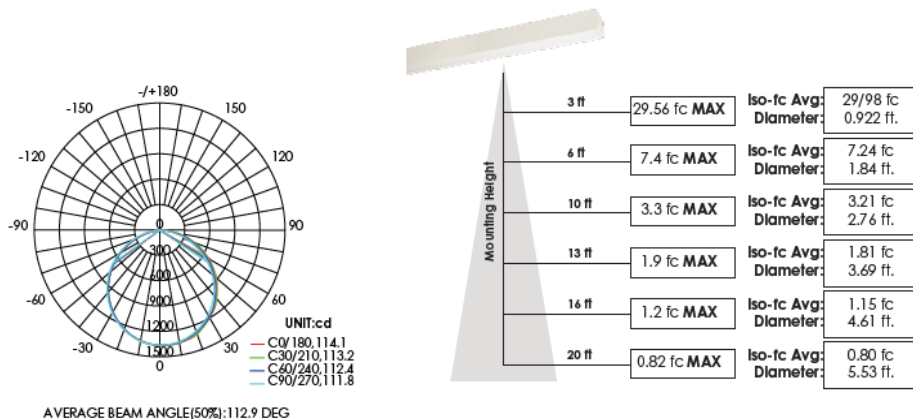


PHOTOMETRIC DATA

Lumen Intensity Graph for ordering no. 055-AL2-15-3000K and tuned to 3000K.

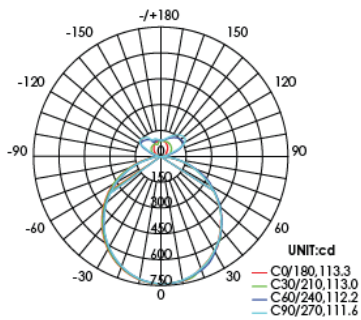


Lumen Intensity Graph for ordering no. 055-AL4-30-3000K and tuned to 3000K.

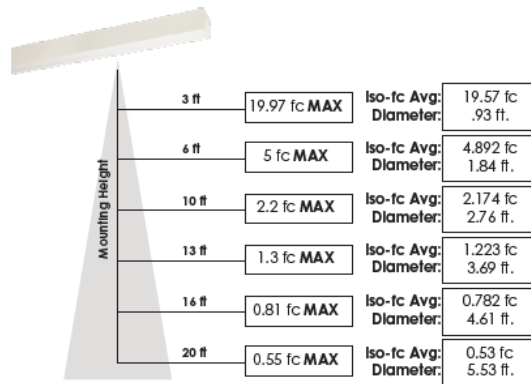




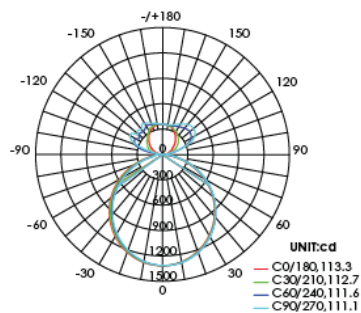
Lumen Intensity Graph for ordering no. 055-AL2-20-3000K and tuned to 3000K.



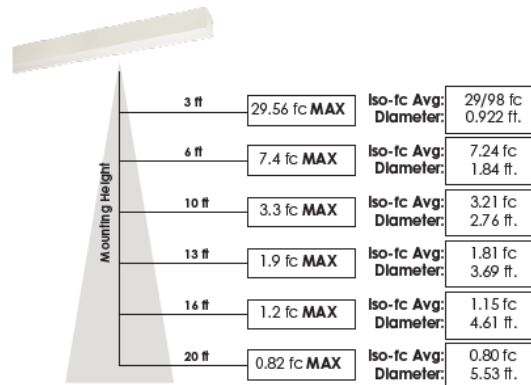
AVERAGE BEAM ANGLE(50%):112.6 DEG



Lumen Intensity Graph for ordering no. 055-AL4-40-3000K and tuned to 3000K.



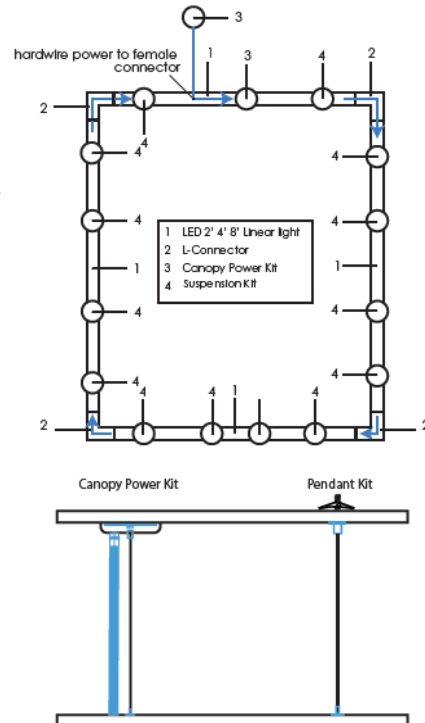
AVERAGE BEAM ANGLE(50%):112.1 DEG



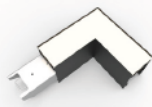


FIXTURE LAYOUTS

Suspension Mount



2' 4' 8'



L-Connector
CON-LW

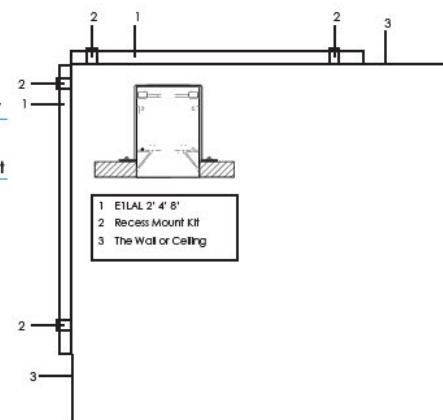
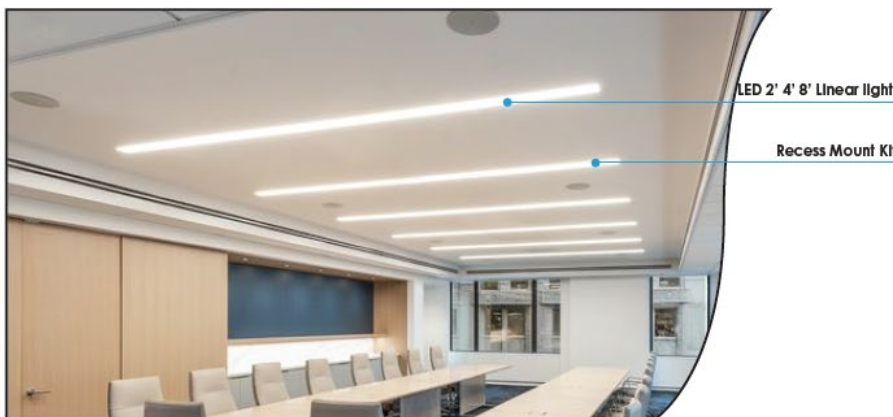


Canopy Power Kit
MNT-P8CW



Suspension Kit
MNT-P8W

Recessed Mount



2' 4' 8'



Recess Mount Kit
MNT-REC

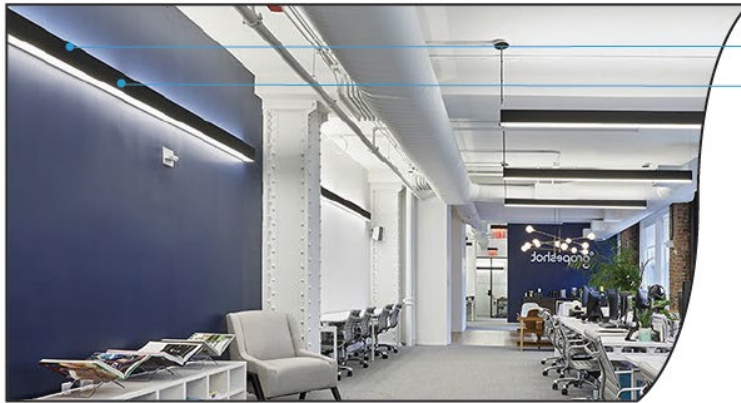


Recess Mount Kit

Recess Mount Kit



Wall Mount



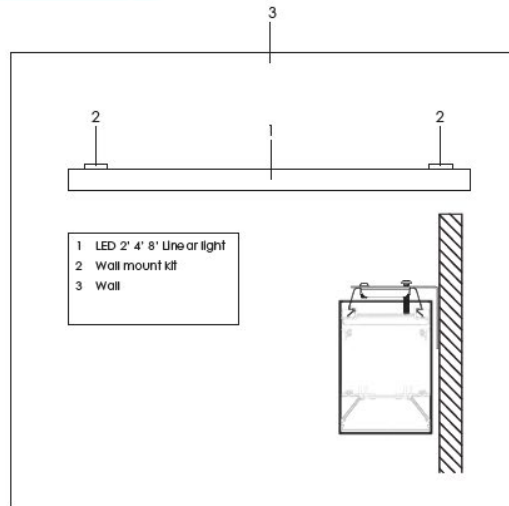
2' 4' 8'



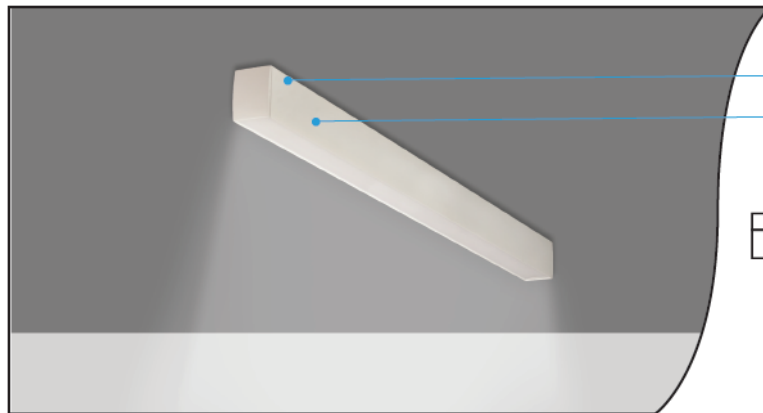
Wall Mount
MNT-SWW

Wall Mount

LED 2' 4' 8' Linear light

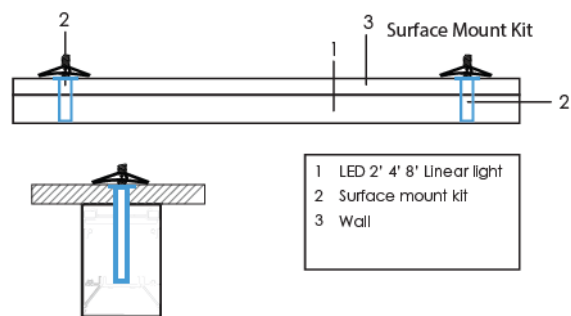


Surface Mount



Surface Mount Kit

LED 2' 4' 8' Linear light



2' 4' 8'

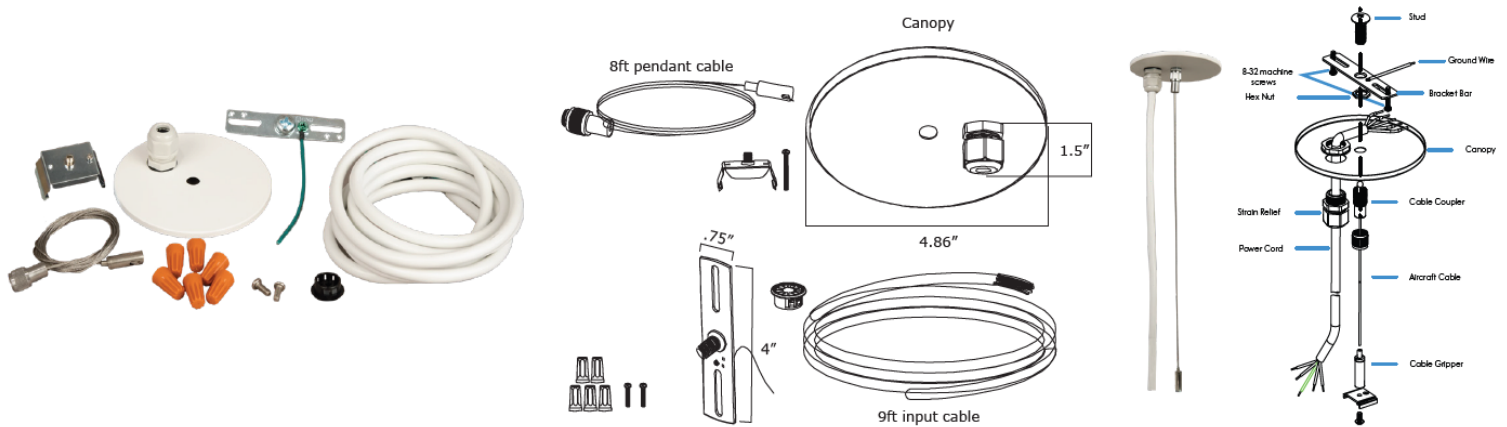


Surface Mount Kit
MNT-SCW

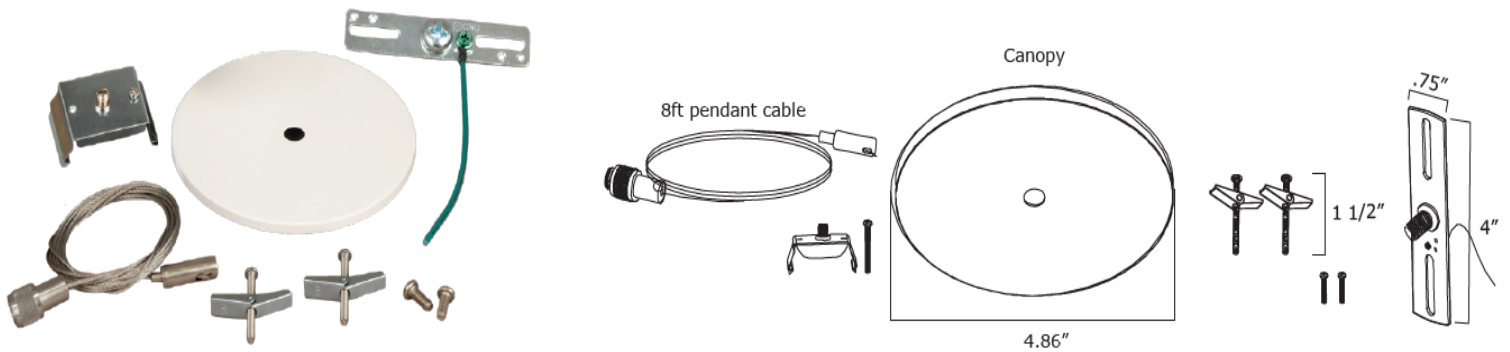


MOUNTING OPTIONS

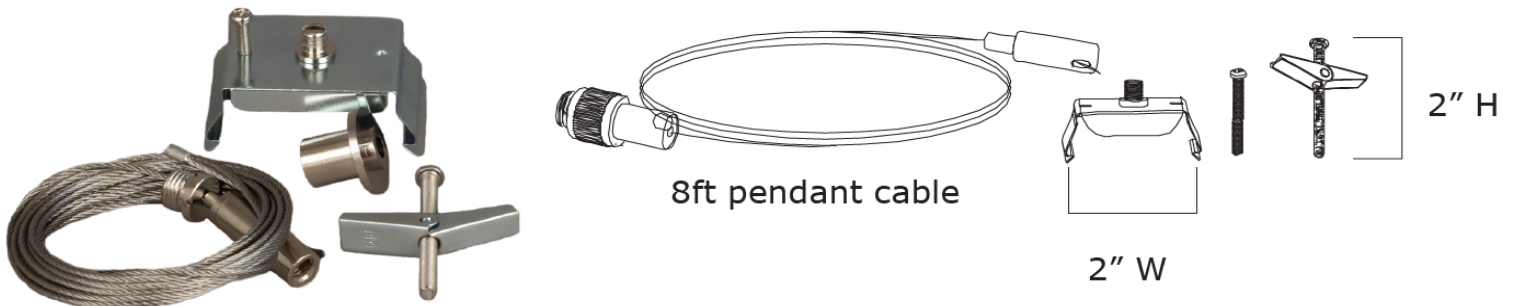
P8CPW=Suspension Mount with Canopy Kit, 8FT Pendant Wire, 9FT Input Cable



P8CW=Suspension Mount with Canopy Kit, 8FT Pendant Wire. (NO Power Feed)

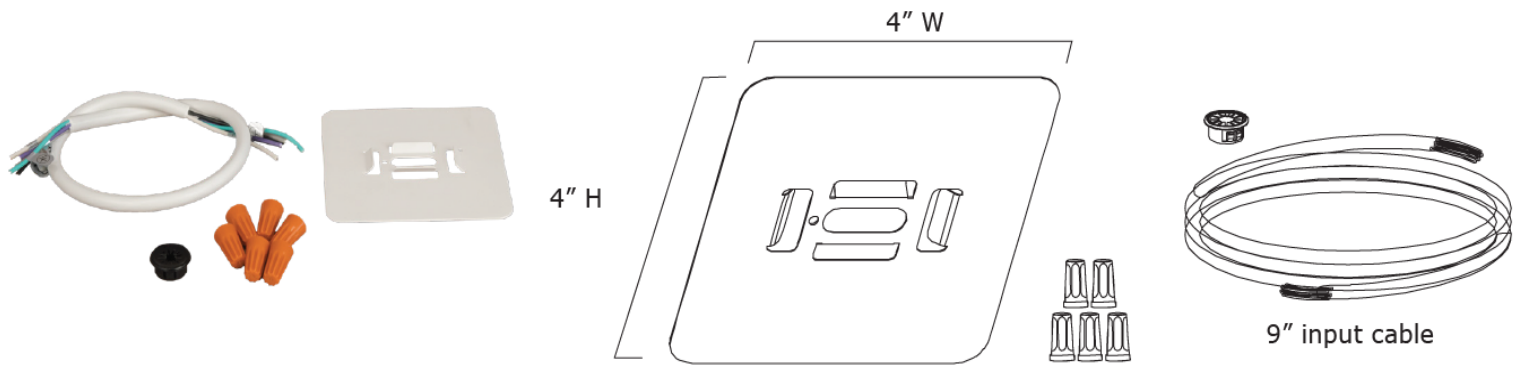


P8W=Suspension Mount with 8FT Pendant Wire. (NO Power Feed and NO Canopy)

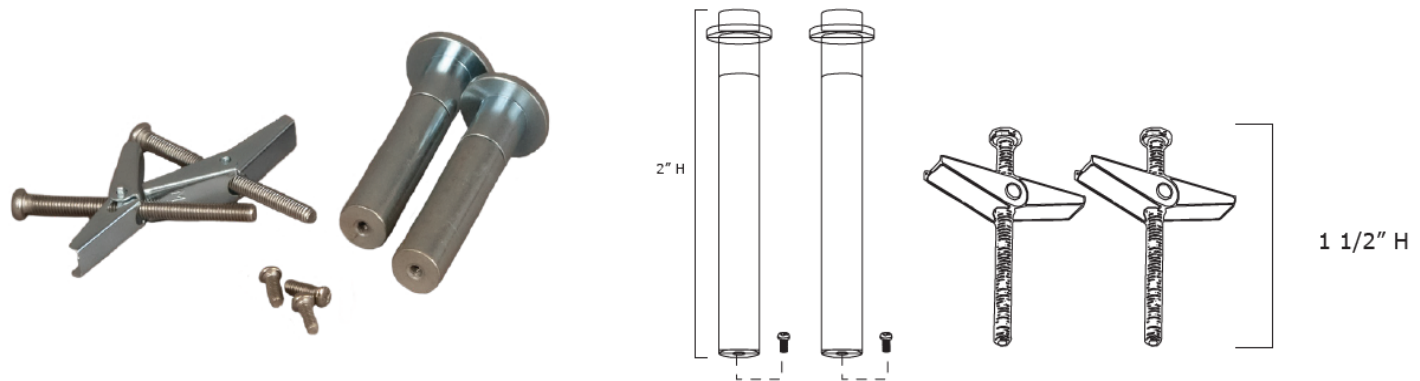




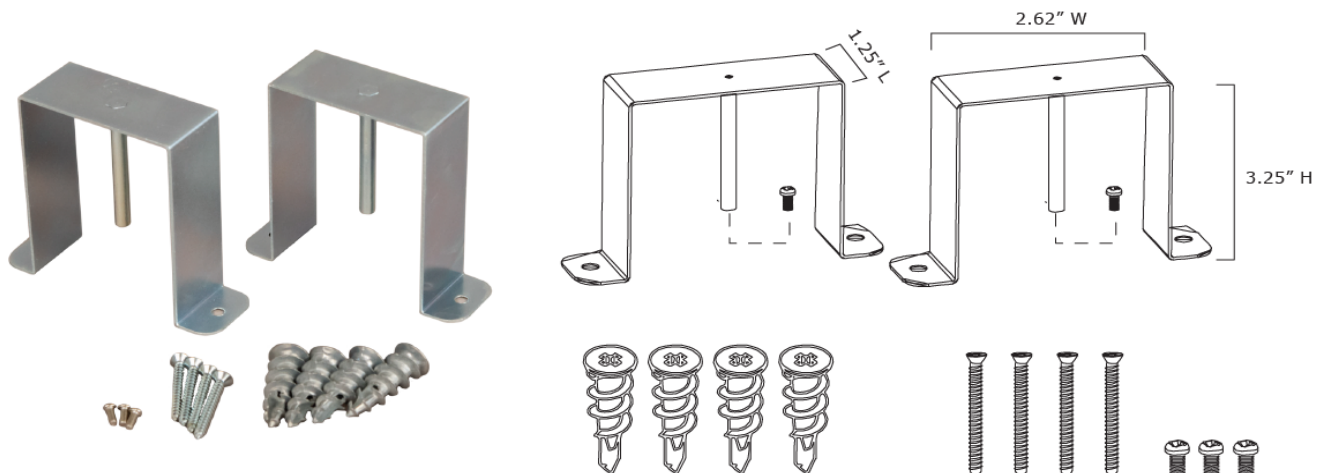
SCPW=Surface Mount with Power Feed Kit.



SCW=Surface Mount without Power Feed Kit.



REC=Recessed Mount Kit

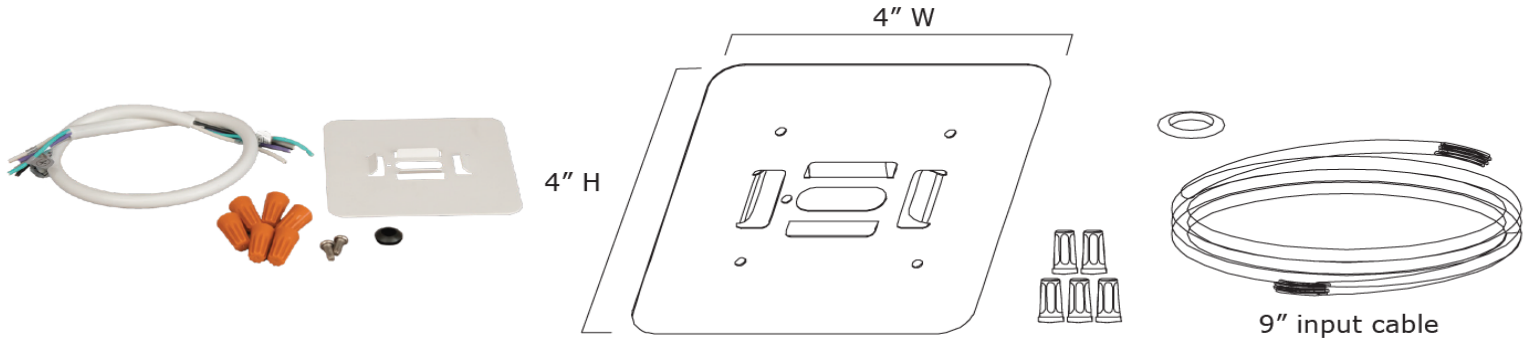




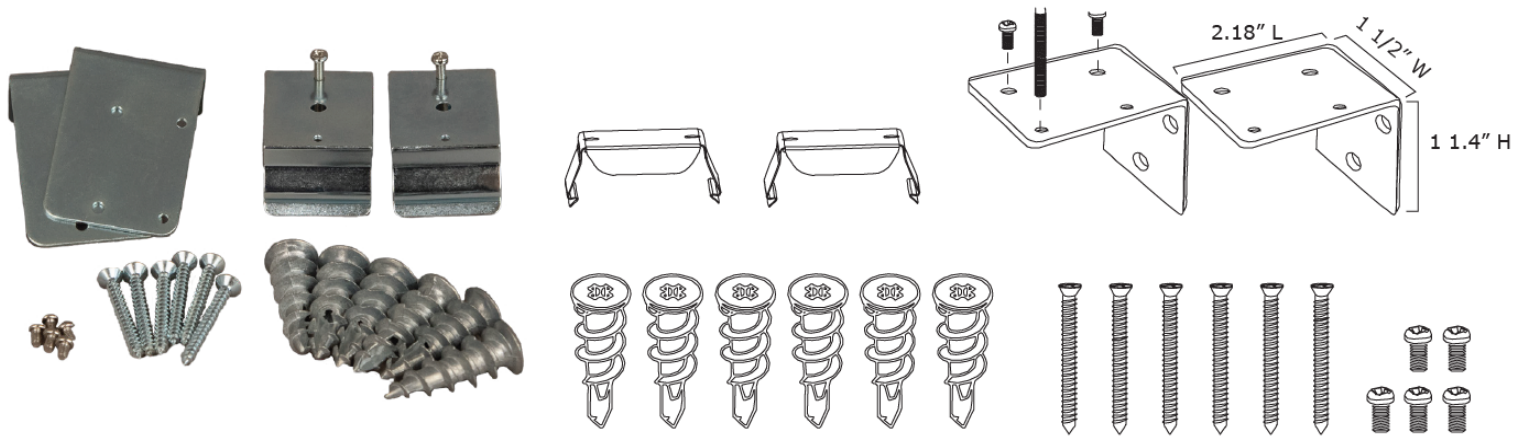
SPECIFICATION SHEET

LED ARCHITECTURAL LINEAR LINKABLE LUMINAIRE

SWPW=Wall Mount Kit in White with Power Feed Kit

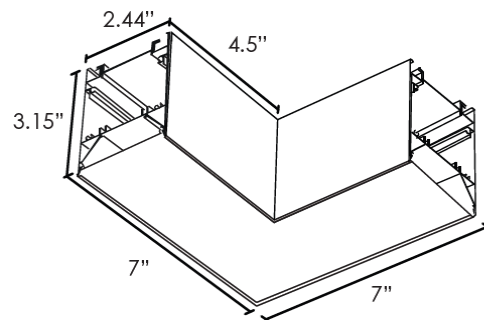


SWW=Wall Mount Kit in White. (NO Power Feed)



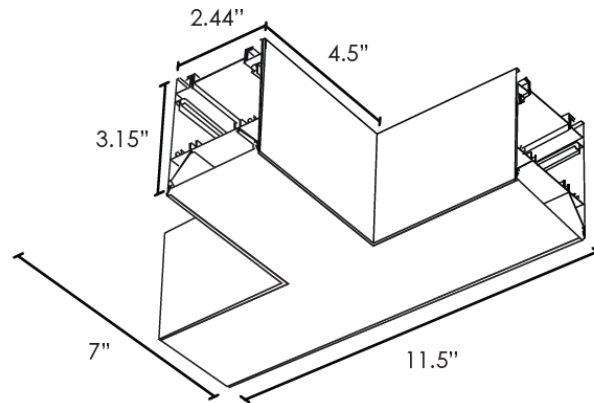
CONNECTOR OPTIONS

CLW=White L Connector

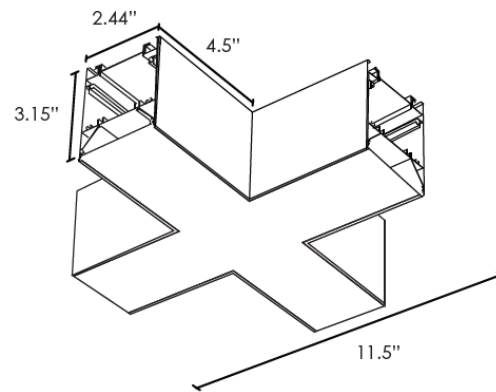
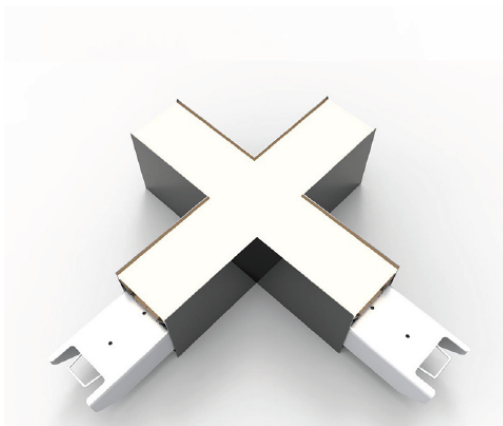




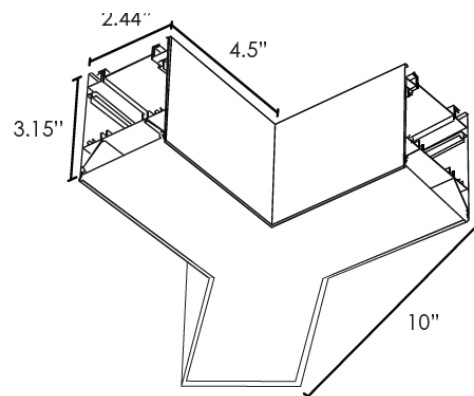
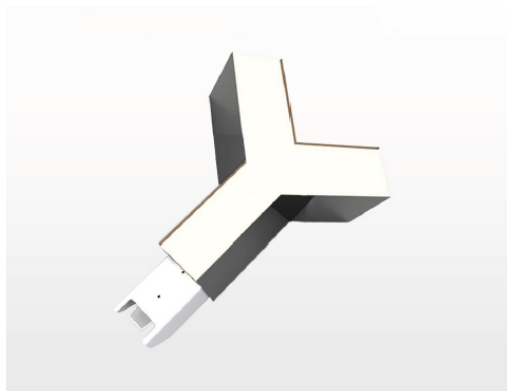
CTW=White T Connector



CXW=White X Connector

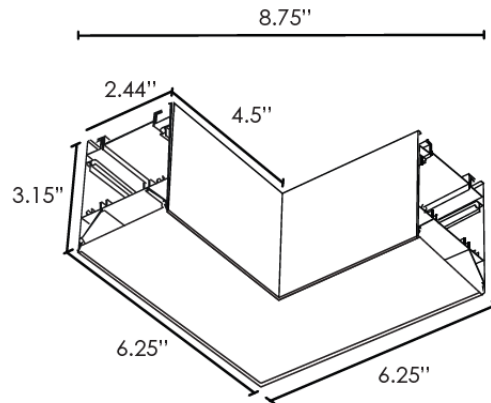
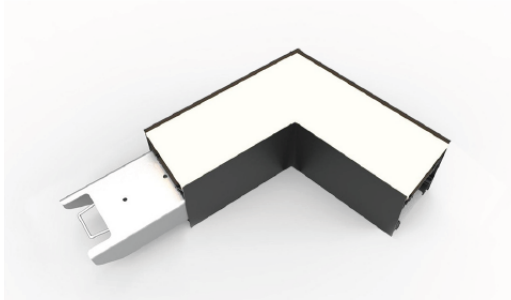


CYW= White Y Connector

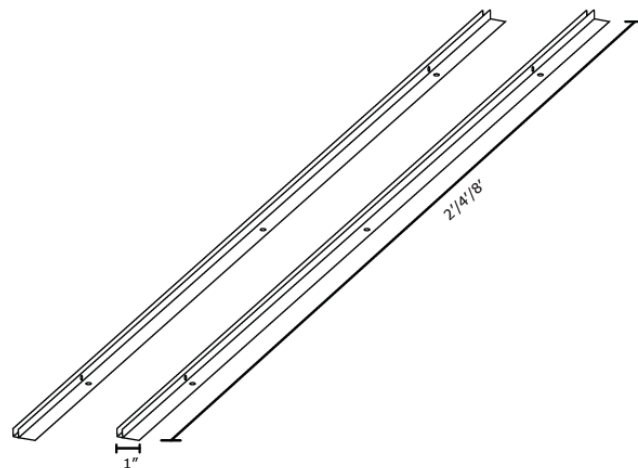
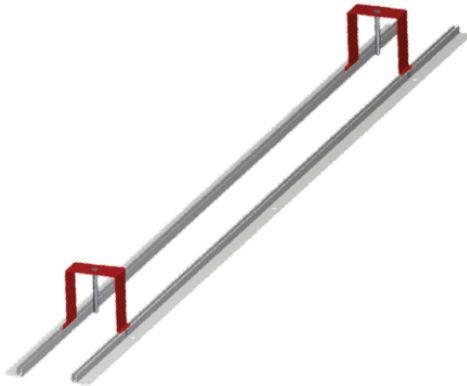




CVW=White V Connector 120°angle

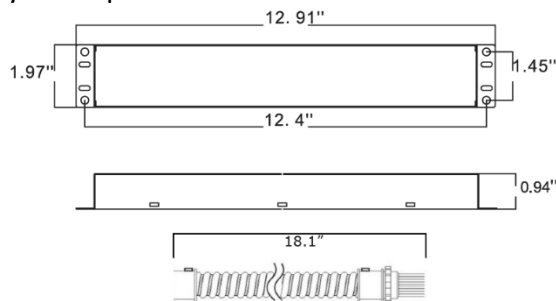


Mud-in



ACCESSORIES

EMS=15W Emergency Battery Backup



MS=Motion Sensor



Contact Sales Rep. for additional information on accessories.