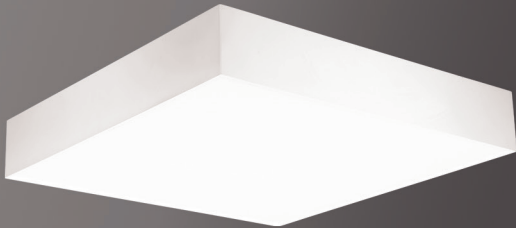




Standard Loft Fixture



LT22D

AC 4 Cable Installation 2

AH 4 Cable Installation 3

AS 4 Cable Installation 4

Pendant Installation 5

Canopy Details 6

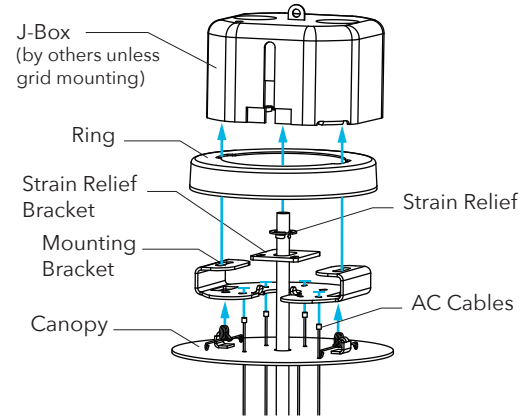
Surface Mount Installation 7

Lens Details 8



1 AC4 CEILING SIDE MOUNTING

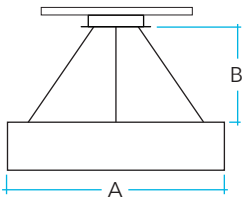
If mounting to utilize flush canopy, prep for ring to be recessed into ceiling (see page 6 for canopy details). Install proper J-box to support fixture weight, and properly secure to structure (see weight chart). Run SJT cord through canopy and strain relief bracket into J-box, completely compress strain relief and make necessary wiring connections. Pull AC cables through the mounting bracket with ball stud ends above bracket. Install Mounting Bracket and attach canopy to mounting bracket (see page 6 for canopy details).



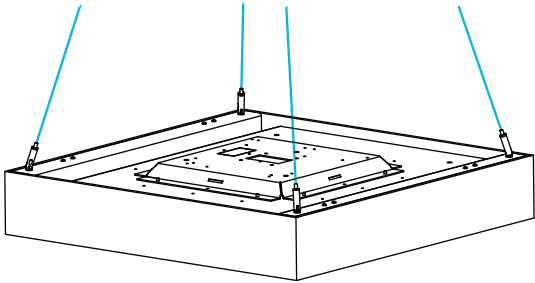
Fixture Weight Chart					
1x1	1x2	1x4	2x2	2x4	4x4
15 lbs	20 lbs	30 lbs	30 lbs	50	85 lbs

2 AC4 FIXTURE SIDE MOUNTING

Attach AC Cable grippers to fixture by fastening the studs to housing in 4 corners. Insert AC cables through grippers and adjust cables up or down to level fixture (see mounting chart for minimum mounting heights).



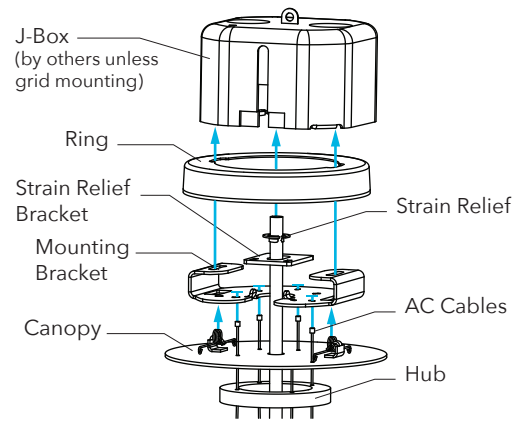
Mounting Chart	
A	B
14"	5-3/4"
18"	6-1/2"
24"	7"
36"	10-1/2"
48"	14"





1 AH4 Ceiling Side Mounting

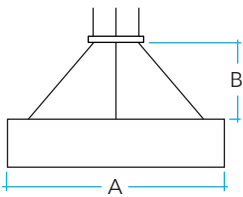
If mounting to utilize flush canopy, prep for ring to be recessed into ceiling (see page 6 for canopy details). Install proper J-box to support fixture weight and properly secure to structure (see weight chart). Run SJT cord through canopy and strain relief bracket into J-box, completely compress strain relief and make necessary wiring connections. Pull AC cables through the mounting bracket, canopy, and hub with ball stud ends above bracket. Install Mounting Bracket, and attach canopy to mounting bracket (see page 6 for canopy details).



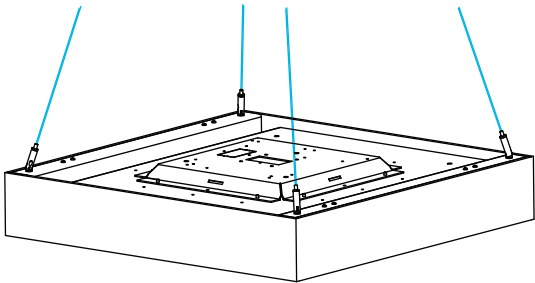
Fixture Weight Chart					
1x1	1x2	1x4	2x2	2x4	4x4
15 lbs	20 lbs	30 lbs	30 lbs	50	85 lbs

2 AH4 Fixture Side Mounting

Attach AC Cable grippers to fixture by fastening the studs to housing in four equidistant locations. Insert AC cables through grippers and adjust cables up or down to level fixture (see mounting chart for minimum mounting heights).



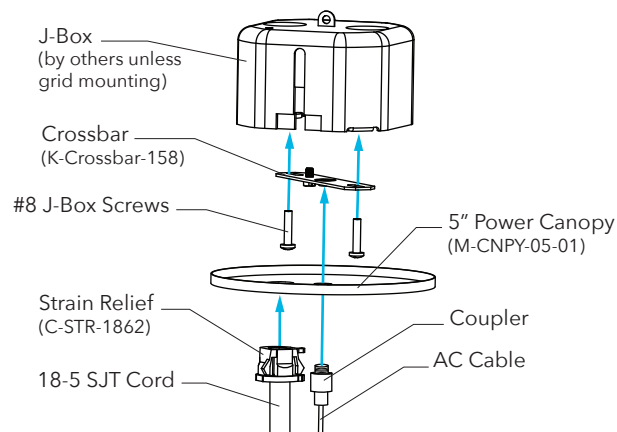
Mounting Chart	
A	B
14"	5-3/4"
18"	6-1/2"
24"	7"
36"	10-1/2"
48"	14"





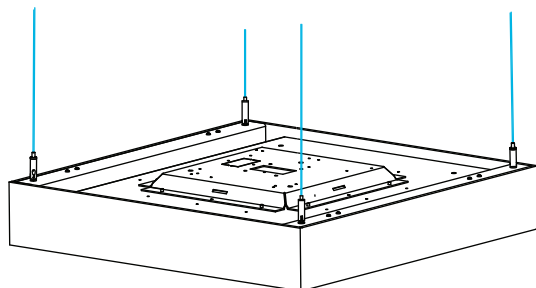
1 AS4 CEILING SIDE POWER MOUNT

Install crossbar to J-Box (*by others unless grid mounting*). Run SJT cord through canopy, secure with strain relief, and make wiring connections inside of J-Box. Feed aircraft cable through coupler, secure canopy to crossbar using coupler.



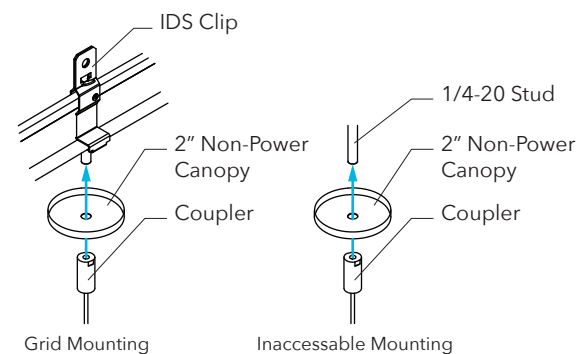
3 AS4 FIXTURE MOUNT

Attach AC Cable grippers to fixture by fastening the studs to housing in four corners. Attach AC cables to grippers and adjust cables up or down to level fixture.



2 AS4 CEILING SIDE NON POWER MOUNT

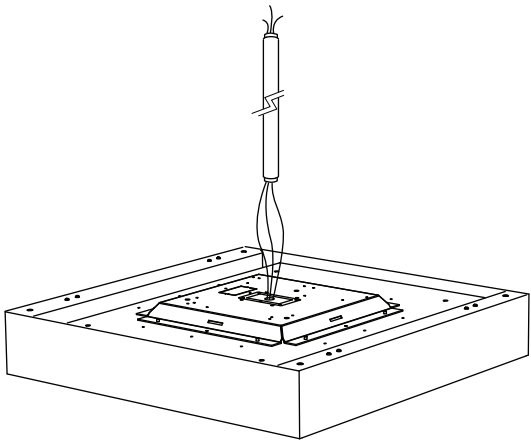
Install 1/4-20 stud (*by others*) or IDS Clip (*by others*) for non-power mounts (*1/2" below ceiling plane*). Secure canopy to stud or IDS clip using coupler.





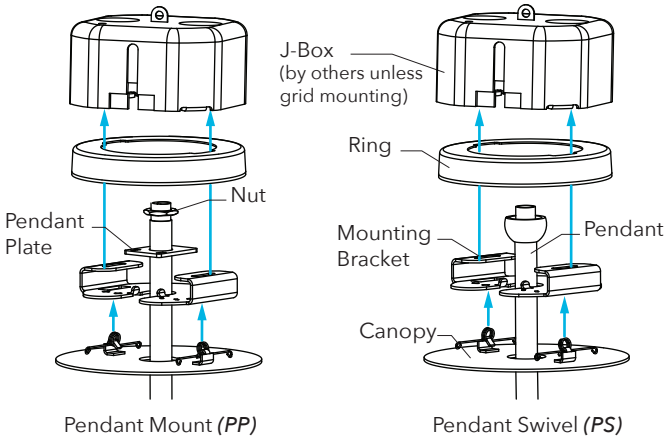
1 PREPPING THE FIXTURE

Run wires from fixture through the pendant. Screw pendant into threaded hole in fixture.



2 MOUNTING

If mounting to utilize flush canopy, prep for ring to be recessed into ceiling. Install proper J-box to support fixture weight and properly secure to structure (see weight chart). Install ring and mounting bracket to J-box. Lift fixture and pendant to Mounting Bracket. If using PS mount slide pendant into Mounting Bracket. If using PP mount, lock pendant plate into mounting bracket and screw on nut. Make wire connections, recess connections into J-box, lift and secure canopy (see page 6 for canopy details).



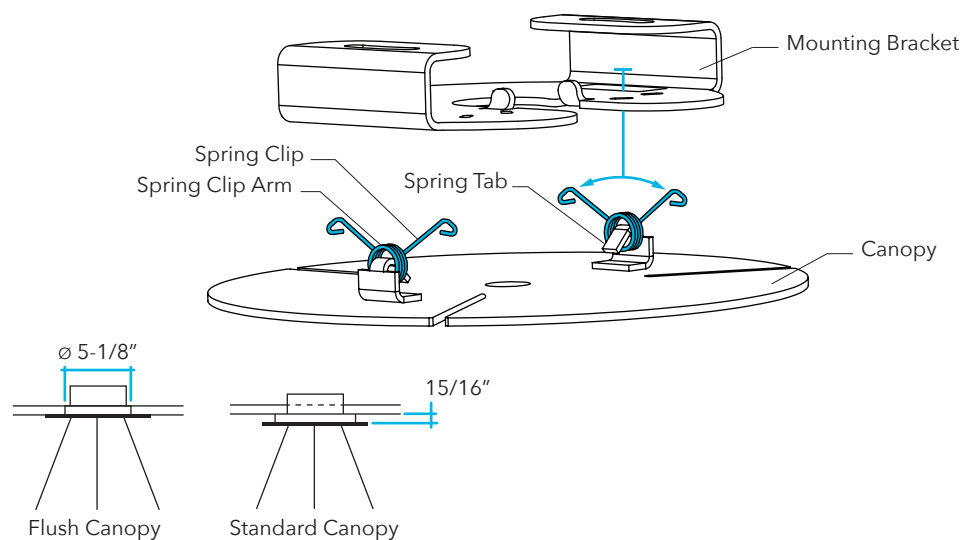
Fixture Weight Chart

1x1	1x2	1x4	2x2	2x4	4x4
15 lbs	20 lbs	30 lbs	30 lbs	50	85 lbs



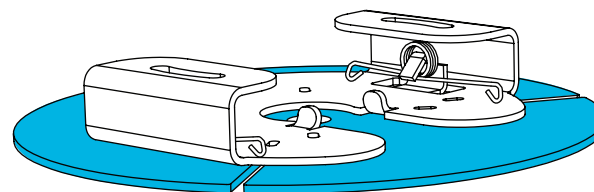
1 Canopy Installation

Fold down spring tabs to secure spring clips. Pull up both arms of the spring clips. Slide spring clip arms into holes in mounting bracket. Springs will straighten themselves securing the canopy to the mounting bracket. If using flush canopy cut 5-1/8" diameter mounting hole for mounting bracket to fit into and recess j box additional 15/16".



2 Canopy Removal

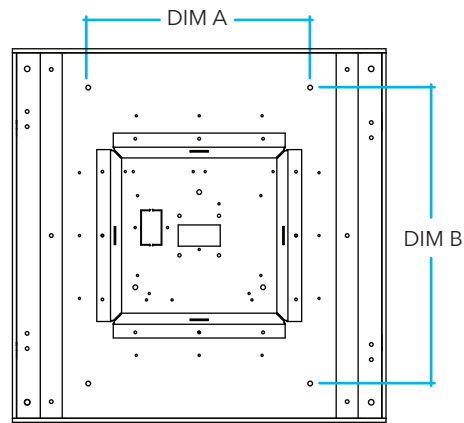
Pull canopy down away from mounting bracket. Spring clip arms will hold onto mounting bracket. To disengage squeeze the arms together and pull them out of the mounting bracket.





1 MOUNTING PREP

Install proper support to structure in ceiling/wall to hold fixture weight (see weight chart). Install proper J-Box (by others).



Mounting Hole Location Chart

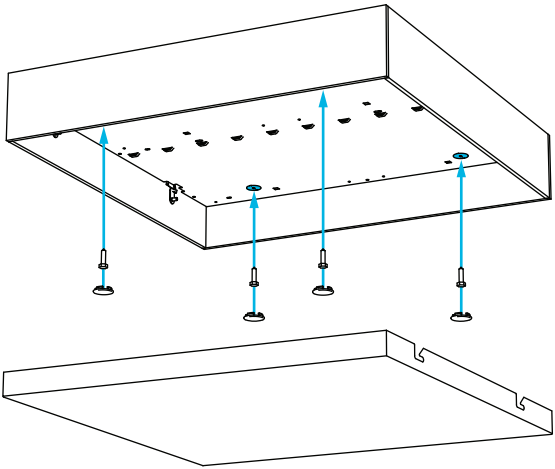
Fixture	A	B
1x1	10-5/16"	8"
1x2	2-5/16"	16-13/16"
1x4	2-5/16"	39-3/8"
2x2	13-7/8"	18-1/2"
2x4	13-7/8"	41-11/16"
4x4	37-1/16"	41-11/16"

Fixture Weight Chart

1x1	1x2	1x4	2x2	2x4	4x4
15 lbs	20 lbs	30 lbs	30 lbs	50	85 lbs

2 MOUNTING

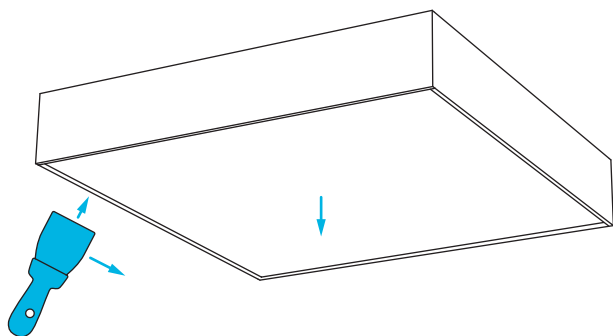
Remove lens (see page 12 for details). Make necessary wiring connections to building power. Recess wires into J-Box. Knock out the four 7/8" mount holes, and mount fixture to surface using appropriate 1/4" hardware (by others). Once mounted reinstall lens.





1 LENS REMOVAL

Look along lens edge gaps to locate the latches that secure the lens. (two latches on one side, two more on the opposite side. 4x4 will have 6 total latches, 1 on each of the other sides so every side of the lens is latched). While supporting lens, insert putty knife in lens gap adjacent to latch and slide in counterclockwise direction to disengage latch. When all latches have been disengaged lens can be lowered out of fixture.



2 LENS INSTALLATION

Before installing lens make sure all latches are perpendicular to reflector, if needed reset latches brackets. To reset the latch, pry retainer stop up away from the latch bracket to allow latch bracket to rotate to lens engagement position (latch bracket will be in perpendicular orientation to fixture opening). Push lens into fixture - latches automatically capture lens.

