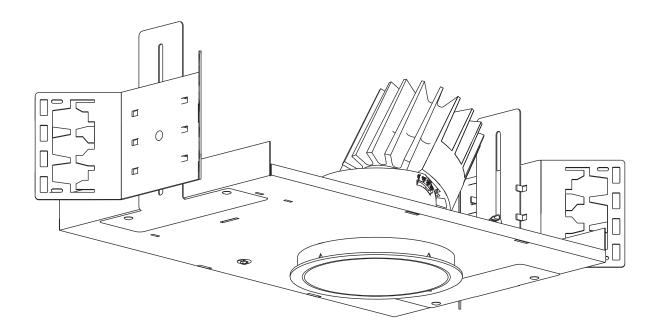
INSTALLATION GUIDE NEW CONSTRUCTION

# REV FLEX 4£6





#### FOR FIELD ASSISTANCE PLEASE CALL +1-213-255-2060 #4

- Before wiring to power supply and during servicing or relamping, turn off power at fuse or circuit breaker.
- · All servicing or relamping must be performed by qualified service personnel.
- Product must be grounded to avoid potential electric shock or other potential hazard.
- Product must be installed at locations and heights, in a manner consistent with its intended use, and in compliance with electrical code and local codes.

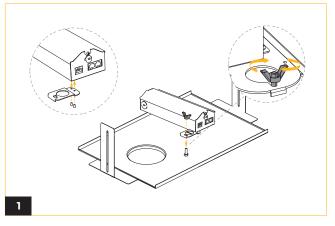
SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE



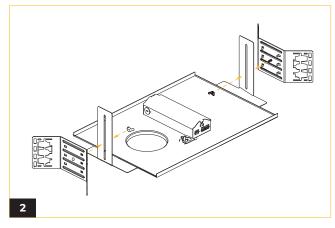
meteor-lighting.com

## **REV FLEX 4 & 6** NEW CONSTRUCTION

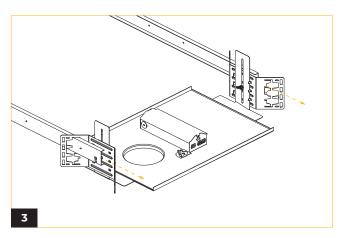
# METEOR



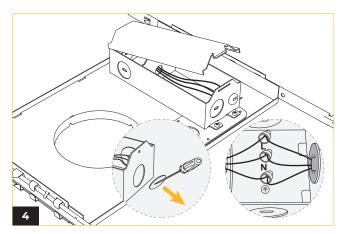
Fasten the mounting plate onto the power box by inserting and tightening two screws. Then, install the power box onto the new construction plate and secure it firmly in place using a wing nut.



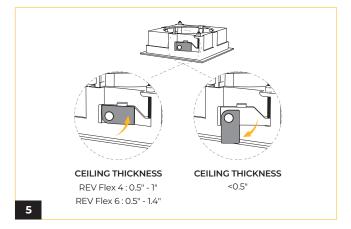
Align and attach the butterfly bracket to the side rail. Secure the butterfly bracket by screwing in the provided wing nut from behind.



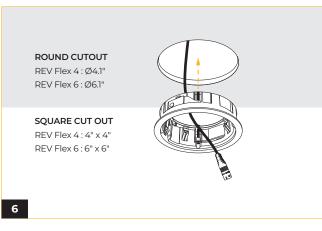
Install fixture using universal mounting bracket with slots for C-Channel (by others), bar hanger (by others) and 1/2" EMT (by others). Secure to joist or grid using hardware or wire. Adjust height as needed.



Proceed with the remainder of the installation, following the instructions outlined in 'New Construction Step 6' on Page 2.



For installation of other bezel types, align the mounting tabs to the appropriate position according to ceiling thickness.

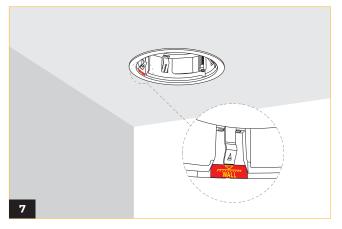


Insert the frame through the ceiling cut out.

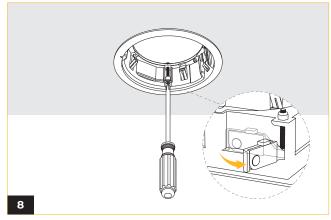
\*For installation of other types of bezels and trims, read the other sections of the manual for specific instructions.

### **REV FLEX 4 & 6** NEW CONSTRUCTION

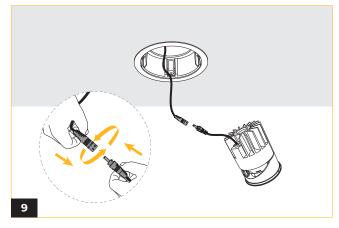
# METEOR



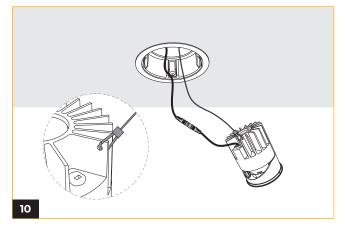
For wallwash bezel installation, align the red labeled indicator so that it faces towards the wall.



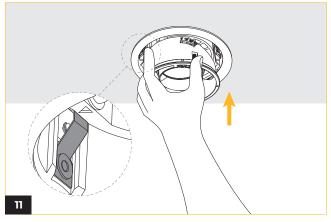
Use a Phillips screwdriver to expand the two mounting tabs and secure the bezel frame in place.



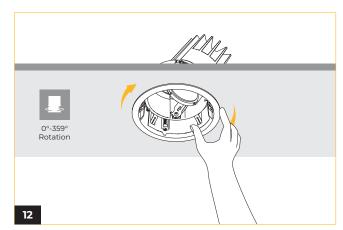
Establish the electrical connection between the power box and the fixture using a quick-connect wire connector. Plug the connector into place and twist until it is secure.



For REV Flex 6, a safety cable is included and attached to the bezel frame. Hook the other end of the cable to the hole located next to the power cable on the light engine.



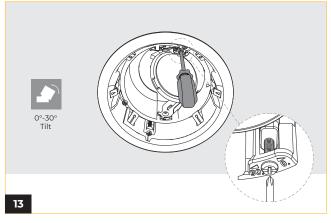
Install the light engine from below ceiling until it is securely fastened by the springs on the bezel frame. The secure engagement should produce a distinct clicking sound, indicating proper installation.



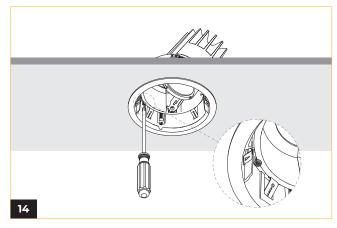
Direct the light in the desired direction by rotating the fixture.

### INSTALLATION GUIDE REV FLEX 4 & 6 NEW CONSTRUCTION

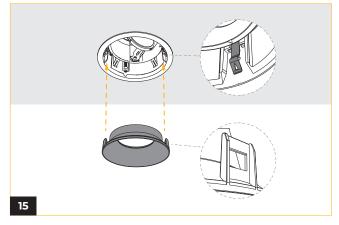
## METEOR



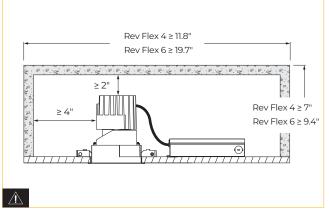
Use a Phillips screwdriver to adjust the screw and change the tilt of the fixture to direct the light to the desired location.



After setting the fixture to the desired direction, use a Phillips screwdriver to tighten the screw located between the bezel frame and the light engine, thus preventing any rotation of the fixture.



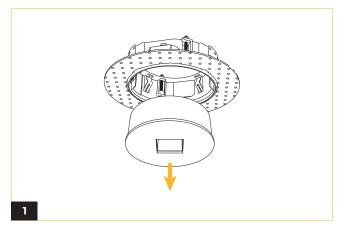
Install the trim by aligning the two clip inserts with the springs on the bezel frame. Push the trim into place until it is firmly secured by the springs on the bezel frame.



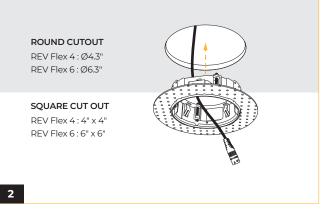
Maintain an adequate amount of clearance around the lighting fixture to ensure proper heat dissipation.

### **REV FLEX 4 & 6** FLANGELESS TRIM

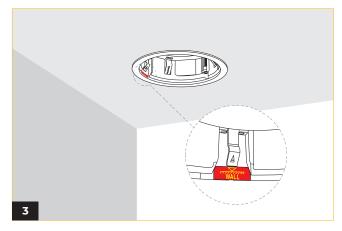
# METEOR



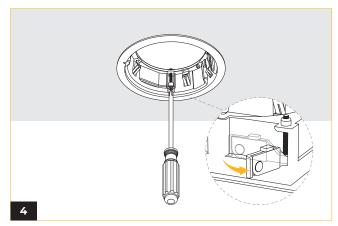
Remove the protective foam from the frame and retain it for later use.



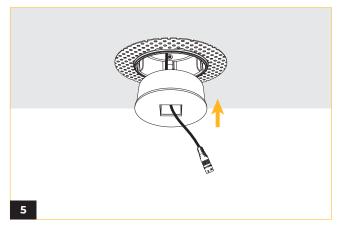
Insert the frame through the ceiling cut out.



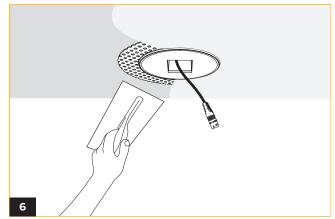
For wallwash bezel installation, align the red labeled indicator so that it faces towards the wall.



Use a Phillips screwdriver to expand the two mounting tabs and secure the bezel frame in place.



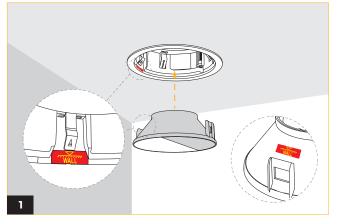
Place the protective foam back into the frame.



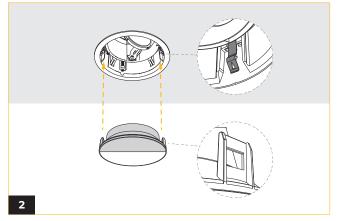
Spread the plastering compound evenly around the frame and smooth it out to create a flat surface on the ceiling. Once finished, remove the protective foam and proceed with the rest of the installation.

### INSTALLATION GUIDE REV FLEX 4 & 6 WALLWASH BEZEL

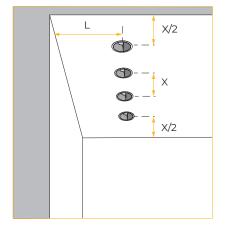
## METEOR



Align the wallwash bezel with the frame, make sure that the red labeled indicator on the frame and the wallwash bezel align with each other for proper direction during installation.

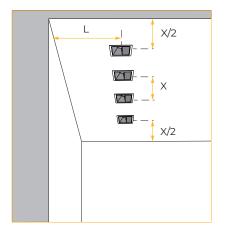


Install the trim by aligning the two clip inserts with the springs on the bezel frame. Push the trim into place until it is firmly secured by the springs on the bezel frame.



REV Flex 4 & 6 Round															
L (inch)	20"	24"	26"	28"	30"	32"	34"	36"	38"	40"	42"	44"	46"	48"	50"
X (inch)	20"	24"	26"	28"	30"	32"	34"	36"	38"	40"	42"	44"	46"	48"	50"

Our recommended installation distances between fixtures for achieving a uniform lighting effect.

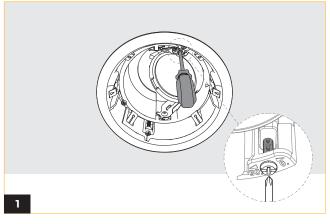


REV Flex 4 & 6 Square															
L (inch)	20"	24"	26"	28"	30"	32"	34"	36"	38"	40"	42"	44"	46"	48"	50"
X (inch)	24"	26"	28"	30"	32"	34"	36"	38"	40"	42"	44"	46"	48"	50"	52"

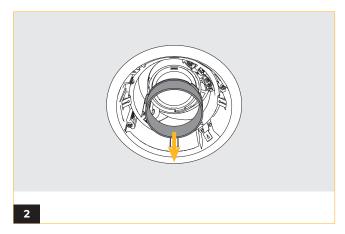
Our recommended installation distances between fixtures for achieving a uniform lighting effect.

### REV FLEX 4 & 6 FIXED CUT-OFF BEZEL

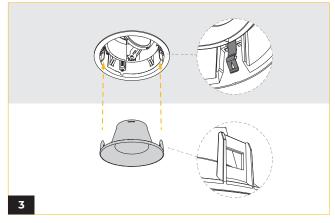
# METEOR



Use a Phillips screwdriver to adjust the screw and change the tilt of the fixture to 0 degrees.



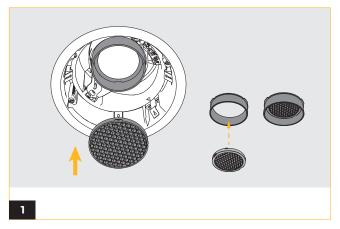
Remove the anti-glare shield by applying pressure to its sides until the clip mechanism releases.



Install the trim by aligning the two clip inserts with the springs on the bezel frame. Push the trim into place until it is firmly secured by the springs on the bezel frame.

### INSTALLATION GUIDE REV FLEX 4 & 6 HONEYCOMB LOUVER

## METE<sup>O</sup>R

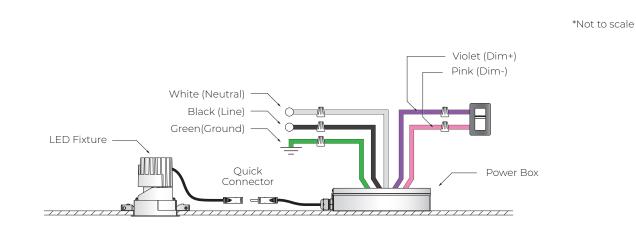


Install the honeycomb louver by inserting it into the anti-glare shield until it is firmly secured by the clip mechanism.

### **REV FLEX 4 & 6** WIRING DIAGRAM

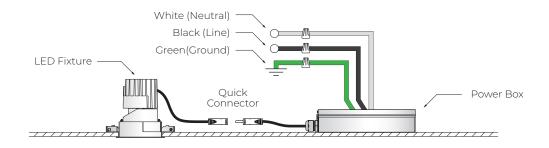


#### WIRING DIAGRAM

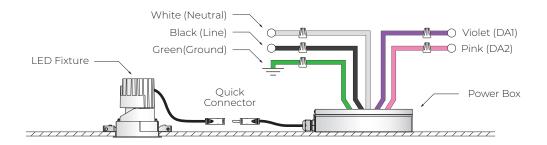


TRC

SPV



DALI



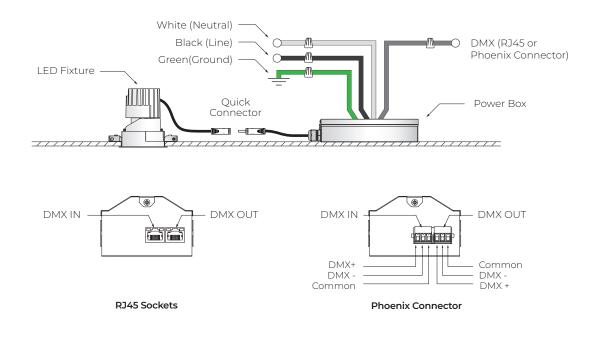
### REV FLEX 4 & 6 WIRING DIAGRAM



#### WIRING DIAGRAM

#### DMX Static White

\*Not to scale



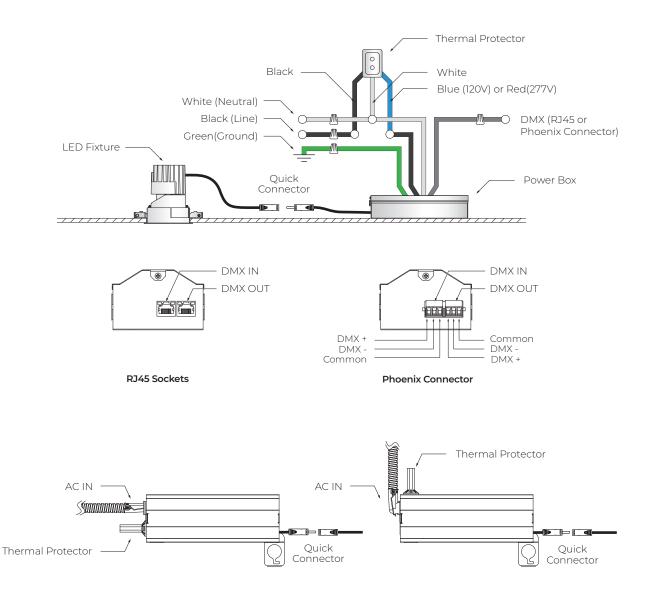
## REV FLEX 4 & 6 WIRING DIAGRAM



#### WIRING DIAGRAM

#### DMX (W+RGB/Tunable White)

\*Not to scale



#### **Thermal Protector Position**

To facilitate the fitting of the power box through the ceiling cutout, adjust the position of the thermal protector as shown.

meteor-lighting.com 1860 S Carlos Ave, Ontario, California 91761 E: tech@meteor-lighting.com T: 213-255-2060

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