

SCOM-RA Monopoint (SCOM-RA-) Installation Instructions

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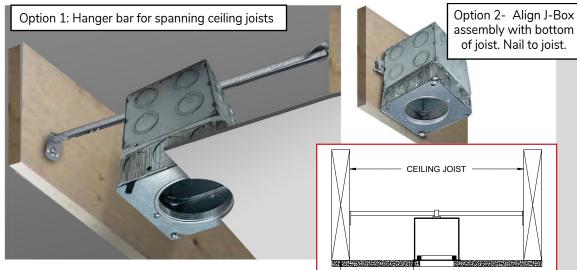


Flanged Surface Mount Install with Integral Driver (GWB or Wood Ceiling)

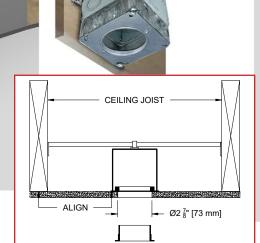


Step 2- Attach J-Box Mounting Hardware with threaded ring inserted (ring up) into J-BOX using two screws.

Step 1- J-Boxes, hanger bars and/or mounting brackets are not included. Please purchase.



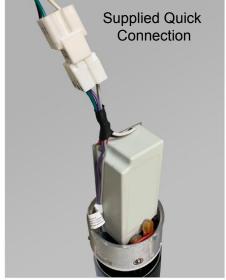
Step 3- Align j-box assembly with bottom of joist and attach to joists with hanger bars.



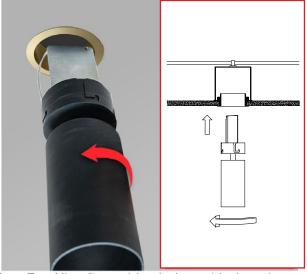
Step 4- Attach ceiling to structure with cutouts as shown. Finish and paint ceiling



Step 5- Pull power supply and control wires (if required) through ceiling aperture and through the flanged receiver before threading receiver into J-box mounting hardware. Thread until flange receiver is tight to ceiling.



Step 6- Before starting step 7, make sure all electrical connections are working



Step 7- Align fixture j-hook slots with cleats in flanged receiver. Push up and rotate counter-clockwise until rotation stops and fixture drops to flush position. Canopy should be flush with flange/ceiling.

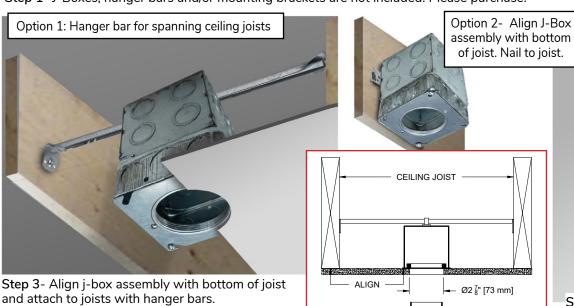


Flangeless Plaster Install with Integral Driver (GWB/Plaster Ceiling)



Step 2- Attach J-Box Mounting Hardware with threaded ring inserted (ring up) into J-BOX using two screws.

Step 1- J-Boxes, hanger bars and/or mounting brackets are not included. Please purchase.



Step 4- Attach ceiling to structure with cutouts as shown. Finish and paint ceiling.

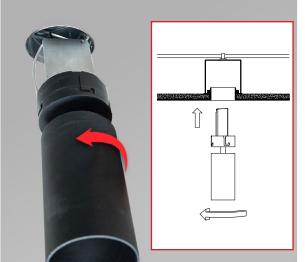


Plaster over flange.

control wires (if required) through ceiling aperture and through the flangeless plaster receiver before threading receiver into J-box mounting hardware. Thread until plaster flange receiver is tight to ceiling. Plaster over mud ring flange, then finish and paint.

Supplied Quick Connection

Step 6-Before starting step 7, make sure all electrical connections are working



Step 7- Align fixture j-hook slots with cleats in flangeless plaster receiver. Push up and rotate counter-clockwise until rotation stops and fixture drops to flush position. Canopy should be flush with ceiling. Install complete.



SCOM-RA Monopoint (SCOM-RA-Z-PM)

Flangeless Millwork Install with Integral Driver (Wood/Millwork Ceiling)





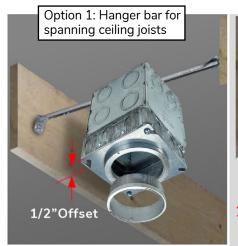
Step 2- Attach J-Box Mounting Hardware with threaded ring extended (ring

Step 1- J-Boxes, hanger bars and/or mounting brackets are not included. Please purchase.

of joist

Option 2- Attach i-box

assembly 1/2" above bot-

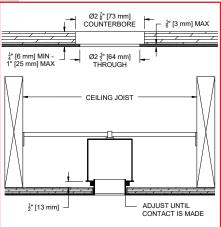


Step 3- Using hanger bars, attach j-box assembly so that J-box mounting hardware plate is 1/2" above bottom of joists.

Step 3a- Thread panel mount receiver fully into J-Box Mounting hardware.



Step 4 - Cut and counter-bore millwork (see drawings above) before installing ceiling. Verify that cutouts align with panel mount receiver.



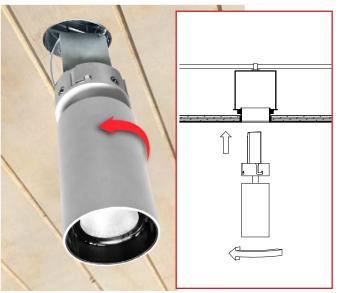
Step 5 - Attach ceiling to structure with cutouts as shown.

Step 5a-Back out panel mount receiver until it stops against millwork counterbore.

Step 5b-Pull power supply and control wires (if required) through ceiling aperture.



Step 6- Make sure all electrical connections are working before installing Monopoint into ceiling



Align fixture j-hook slots with cleats in receiver. Push up and rotate counter-clockwise until rotation stops and fixture drops to flush position. Canopy should be flush with ceiling. Install complete

the applicable installation code by a person familiar with the construction and operation of the product hazards involved. It is recommended these products be installed by a qualified electrician.

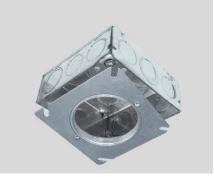
Note: This product must be installed in accordance with



SCOM-RA Monopoint (SCOM-RA-F-SMR)

Flanged Surface Mount Install with Remote Driver (GWB or Wood Ceiling)





Step 2- Attach J-Box Mounting Hardware with threaded ring inserted (ring up) into J-BOX using two screws.

Step 1- J-Boxes, hanger bars and/or mounting brackets are not included. Please purchase.



Step 3- Align j-box assembly with bottom of joist and attach to joists with hanger bars.



Step 4- Attach ceiling to structure with cutouts as shown. Finish and paint ceiling

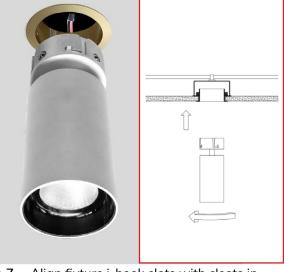


Step 5- Pull power supply and control wires (if required) through ceiling aperture and through the flanged receiver before threading receiver into J-box mounting hardware.

Step 5a-Thread until flange receiver is tight to ceiling.

Supplied Quick Connection

Step 6- Before starting step 7, make sure all electrical connections are working



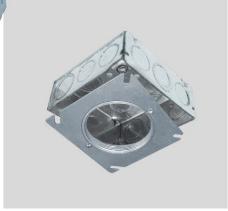
Step 7- Align fixture j-hook slots with cleats in flanged receiver. Push up and rotate counter-clockwise until rotation stops and fixture drops to flush position. Canopy should be flush with flange/ceiling.



Flangeless Plaster Install with Remote Driver (GWB/Plaster Ceiling)



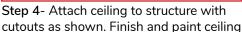
Step 1- J-Boxes, hanger bars and/or mounting brackets are not included. Please purchase.



Step 2- Attach J-Box Mounting Hardware with threaded ring inserted (ring up) into J-BOX using two screws.



and attach to joists with hanger bars.



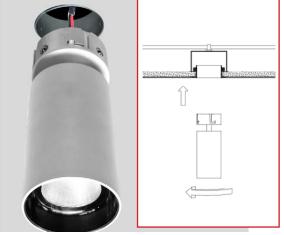


Step 5- Pull wires from remote driver through ceiling cutout and through the cutouts as shown. Finish and paint ceiling flangeless plaster receiver before installing receiver into ceiling.

Step 5a- Thread flangeless plaster receiver into JBox till tight to ceiling.

Plaster over flange. Allow to dry then paint

Step 6- Plaster and paint mud ring. Make electrical connections, red to red (+) and black to black (-). Test electrical connections prior to installing luminaire.



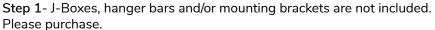
Step 7- Align fixture j-hook slots with cleats in collar. Push up and rotate counter-clockwise until rotation stops and fixture canopy drops flush with ceiling and ball plungers are engaged. Installation complete.



Flangeless Millwork Install with Remote Driver (Wood/Millwork Ceiling)

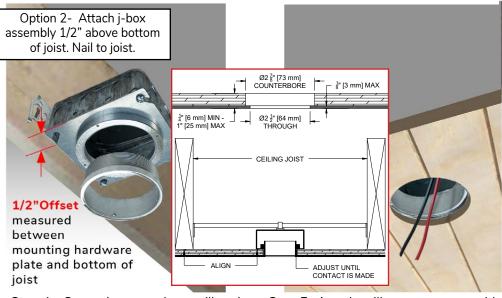


Step 2- Attach J-Box Mounting Hardware with threaded ring extended (ring down) from J-BOX using two screws.

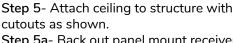




Step 3- Using hanger bars, attach j-box assembly so that J-box mounting hardware plate is 1/2" above bottom of joists. Step 3a-Thread panel mount receiver fully into J-Box Mounting hardware.



Step 4 - Cut and counter-bore millwork (see drawings above) before installing ceiling. Verify that cutouts align with panel mount receiver



Step 5a- Back out panel mount receiver until it stops against millwork counter-

Step 5b- Pull LED fixture wires through ceiling aperture and make electrical connections, red to red (+) and black to black (-).

Step 6 and 7- Make sure all electrical components are working prior to inserting fixture in receiver. Align fixture j-hook slots with cleats in receiver. Push up and rotate counter-clockwise until rotation stops and fixture drops to flush position. Canopy should be flush with ceiling. Install complete.

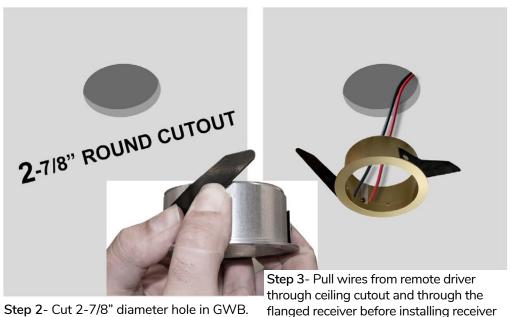


SCOM-RA Monopoint (SCOM-RA-F-SHM)

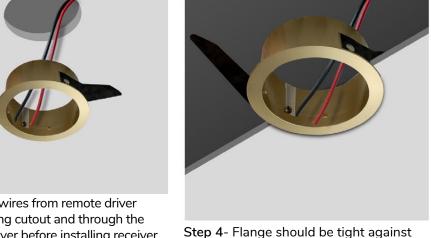
Flanged Surface Mount Install with Remote Driver (GWB Ceiling)



Step 1- Verify that all parts shown are included in packaging (Collar and Luminaire)



Step 2- Cut 2-7/8" diameter hole in GWB. Prep/finish and paint ceiling before installing Flanged Receiver with wing springs.



Step 4- Flange should be tight against ceiling and wing springs should securely engage GWB.



Step 5- Make electrical connections, red to red (+) and black to black (-). Test electrical connections prior to installing luminaire



into ceiling. Compress wing springs to re-

ceiver and fit flanged receiver into opening.

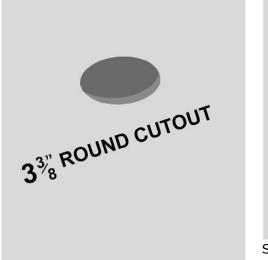
Step 6- Align fixture j-hook slots with cleats in collar. Push up and rotate counter-clockwise until rotation stops and fixture canopy drops flush with ceiling and ball plungers are engaged. Installation complete.



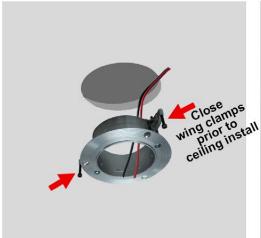
Flangeless Surface Mount Install with Remote Driver (GWB Ceiling)



Step 1- Verify that all parts shown are included in packaging (Collar and Luminaire).



Step 2- Cut 3" diameter hole with tabs as indicated above in GWB ceiling.



Step 3- Pull wires from remote driver through ceiling cutout and through the flangeless plaster receiver before installing receiver into ceiling. Align wing clamps with tab cutouts to fit plaster receiver and fit receiver into opening.



Step 4- Tighten two screws in mud-ring to rotate wing clamps into position to tightly secure flangeless plaster receiver against ceiling.



Step 5- Plaster and paint mud ring. Make electrical connections, red to red (+) and black to black (-). Test electrical connections prior to installing luminaire.

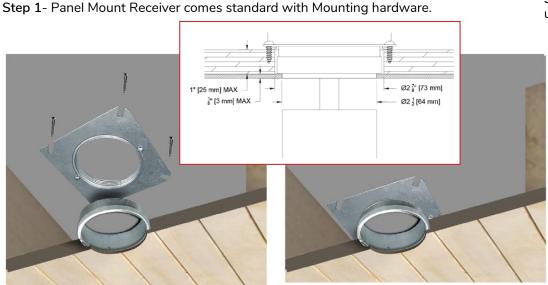


Step 6- Align fixture j-hook slots with cleats in collar. Push up and rotate counter-clockwise until rotation stops and fixture canopy drops flush with ceiling and ball plungers are engaged. Installation complete.

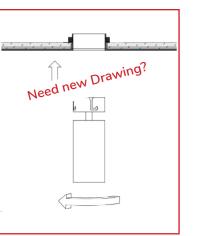


Flangeless Millwork Install with Remote Driver (Wood/Millwork Ceiling)





Step 3 - Cut and counter-bore millwork (see drawings above) before installing ceiling. Verify that cutouts align with panel mount receiver



Step 4- Thread Mounting Hardware into panel mount receiver until it stops. Assure receiver is fully threaded into Mounting Hardware. Step 4a- Anchor Mounting Hardware with screws to ceiling (as shown in step 3). Back out panel mount receiver until it stops against millwork counterbore.



Step 6 and 7- Make sure all electrical components are working prior to inserting fixture in receiver. Align fixture j-hook slots with cleats in receiver. Push up and rotate counter-clockwise until rotation stops and fixture drops to flush position. Canopy should be flush with ceiling. Install complete.



Step 2- threaded ring needs to face upward on mounting hardware.



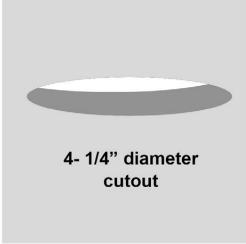
Step 5 - Attach ceiling to structure with cutouts as shown.

Step 5a- Pull LED fixture wires through ceiling aperture and make electrical connections, red to red (+) and black to black (-).





Step 1- Attach 4" diameter pancake box to structure. Pull wires from remotely located driver through knock outs in pancake box.



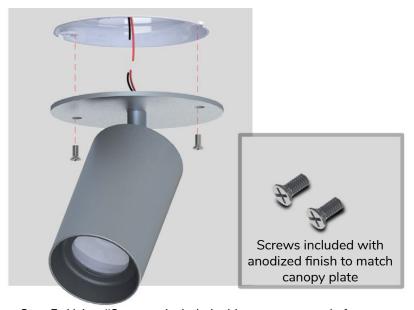
Step 2- Cut properly sized hole in GWB to fit around pancake box.



Step 3- Mount GWB over pancake box and prep/finish and paint ceiling.



Step 4- Make electrical connection – assure red to red (+) and black to black (-). Test electrical.



Step 5- Using #8 screws included with canopy, securely fasten canopy plate to pancake box.



Step 6- Installation Complete

