

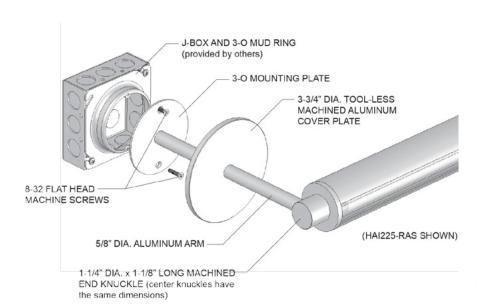
HAILEY - RAS

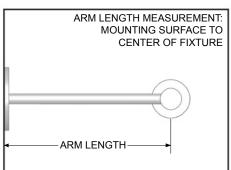
Rotational Arm System
Arm Spacing / Assembly Guide

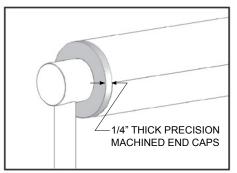
INSTRUCTION SHEET

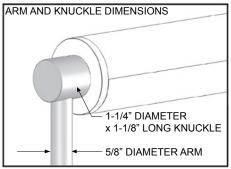
3-0 MP - RAS Installation Guide

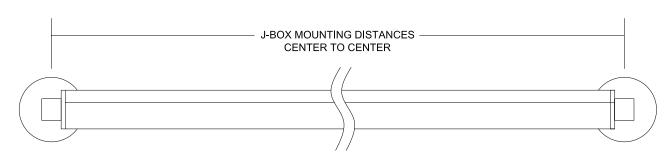
STANDARD COVER PLATE











See continuous run matrix pages for fixture length and cable spacing

820-00049

V-0717

Note: To be installed by a qualified electrician per N.E.C. and all local codes.



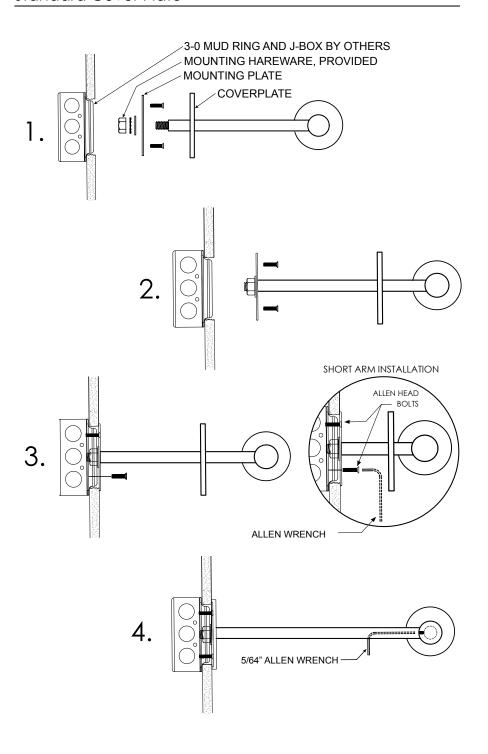
HAILEY - RAS

Rotational Arm System 3-0 Mounting Plate

INSTRUCTION SHEET

RAS-3-0 MP Option

Standard Cover Plate



- Install J-Box (by others) with 3-0 Mud Ring (provided by contractor).
 - -Use fixture mounting center chart (on RAS arm spacing page). It is critical that these dimensions are precisely followed.
- Slide cover plates over arms, slide threads through mounting plate, star washer and flat washer, securely tighten with nut - make sure mounting holes align with mud ring holes.
- Complete wire make-up per code to J-Box or power supply housing and complete wire make-up per supplied wiring diagram.
- Securely mount fixture to wall with provided 8-32 flat undercut head screws (Hex head screws provided for short arm applications, Allen wrench not provided).
- 5. Slide cover plate over mounting plate (magnets with pull cover plate tight against wall).
- Use Allen wrench to loosen fixture at arm knuckles.
- Adjust fixture as desired and tighten set screws to secure in place. Set screw may be left loose for adjustment if desired.

Note: To be installed by a qualified electrician per N.E.C. and all local codes.

820-00049

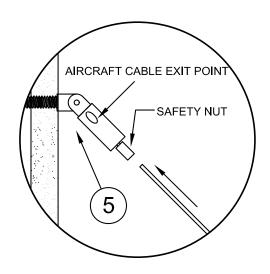


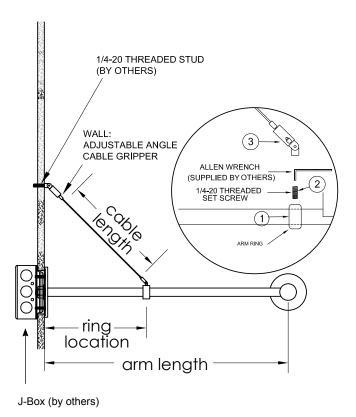
HAILEY - RAS - TB

Rotational Arm System
TB - Cable Tie Back System

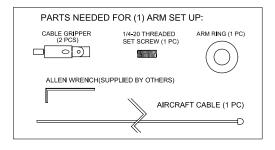
INSTRUCTION SHEET

RAS-TB - Cable Tie Back Option





- During fixture installation, attach arm ring to desired position. Should be set to at the middle of arm to be most effective.
- Attach 1/4-20 threaded set screw to secure arm ring to arm and thread on cable gripper to set screw.
- Cut off die-cast end stop on aircraft cable, being careful not to fray ends. Feed aircraft cable into gripper, attach to arm ring.
- 4. Attach cable gripper to 1/4-10 stud at wall to same distance that ring in set at, to create a 45 degree angle.
- Feed aircraft cable through the safety nut to desired length (cut extra cable if necessary)



Note: To be installed by a qualified electrician per N.E.C. and all local codes.

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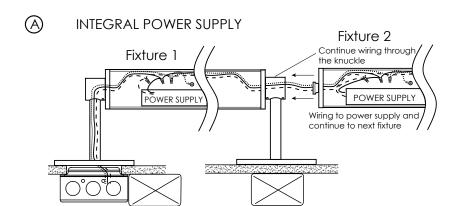


HAILEY - RAS

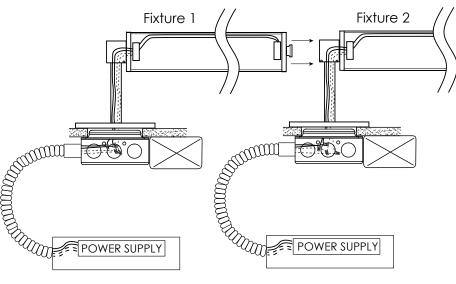
Rotational Arm System Continuous Run Installation

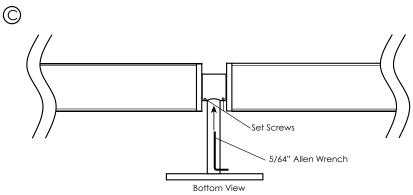
INSTRUCTION SHEET

Connection and Wiring



(B) REMOTE POWER SUPPLY





- Install J-Box (by others) with Mud Ring (provided by contrac-
- Slide cover plates over arms, slide threads through mounting plate, star washer and flat washer, securely tighten with nut - make sure mounting holes align with mud ring holes.
- Complete wire make-up per code to J-Box or power supply housing and complete wire make-up per supplied wiring diagram.
- 4. Securely mount fixture to wall with provided 8-32 flat undercut head screws (Hex head screws provided for short arm applications, Allen wrench not provided).
- 5. Slide cover plate over mounting plate (magnets with pull cover plate tight against wall).
- Through wire out of 1st fixture, through the knuckle into the second fixture and connect the power to the power supply. (A)
- 7. Connect 2nd fixture into knuckle, tighten set screw to lock into place.(A & B)
- To rotate and aim fixture into desired position, use allen wrench to loosen fixture at arm knuckles (C) Lock fixture into place tighten set-screw. Set screw may be left loose for adjustment if desired.

Note: To be installed by a qualified electrician per N.E.C. and all local codes.

ALL HAILEY RAS