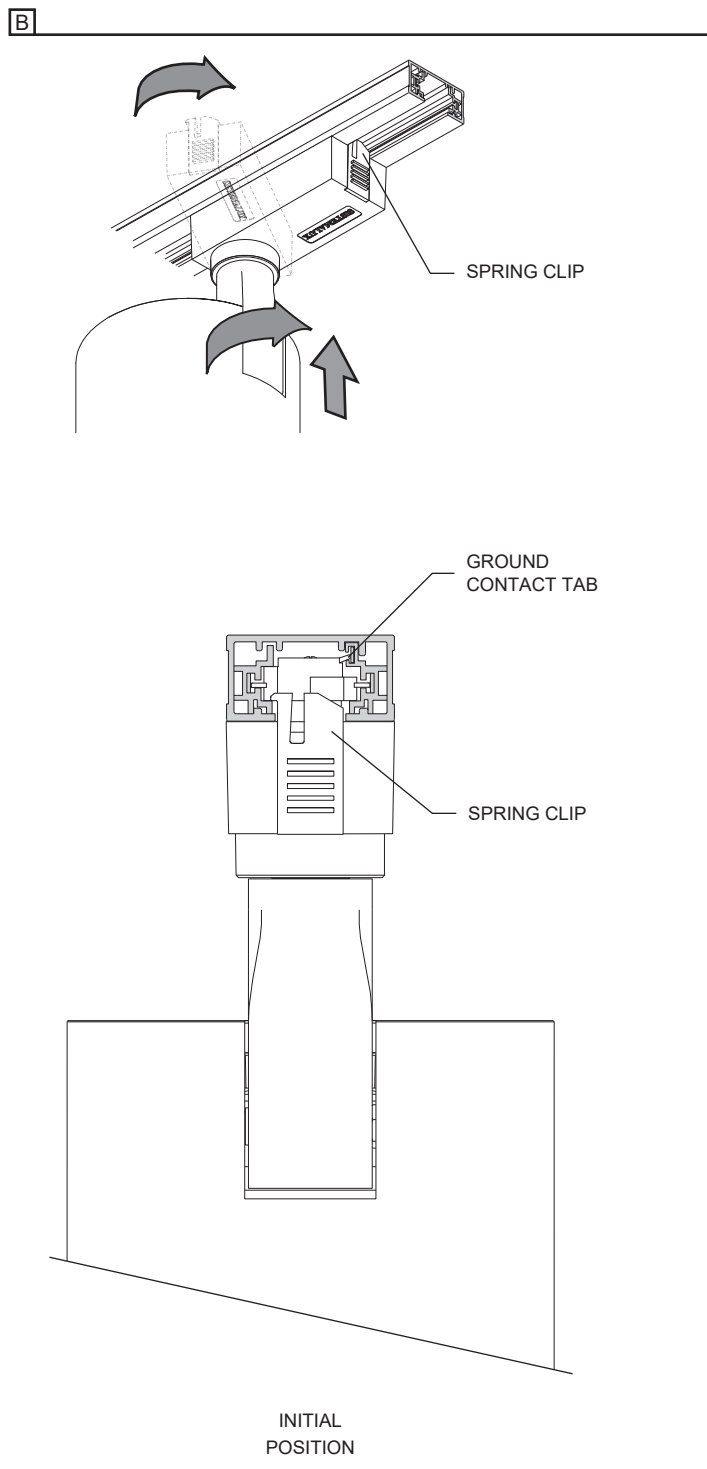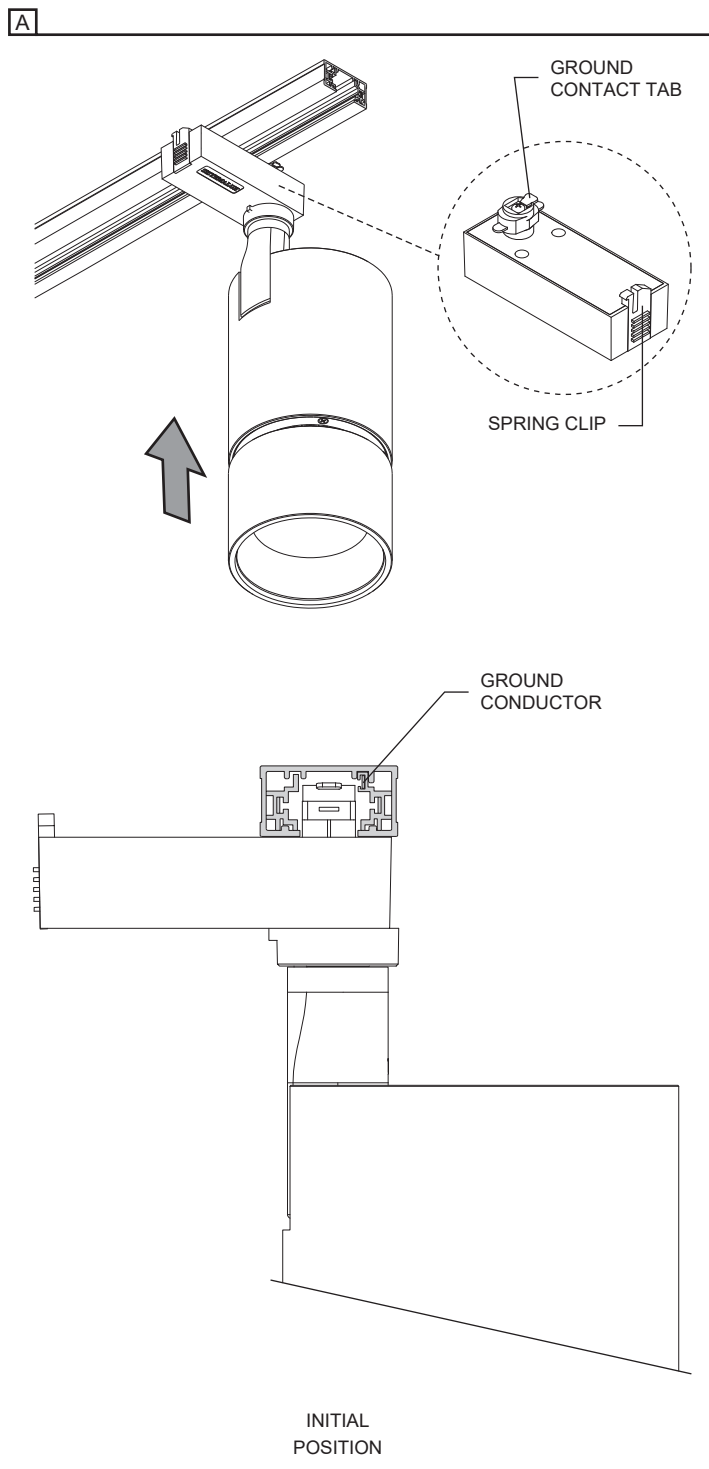# STUDIO
MODEL: 1790S

IMPORTANT - READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES, BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT, AND THE HAZARDS INVOLVED. PROPER GROUNDING IS REQUIRED FOR SAFETY.

INSTALLING PROJECTOR ON ONE CIRCUIT TRACK (120V)

FOR USE WITH **SISTEMALUX 8000 SERIES, OR SISTEMALUX 8000-S1 SERIES** TRACK SYSTEM ONLY (120V).

A- PULL THE ADAPTOR HOUSING DOWN TO INSERT IN THE TRACK FOLLOWING INITIAL POSITION SHOWN BELOW.
B- PUSH THE PROJECTOR INTO TRACK AND ROTATE THE TRACK ADAPTOR A QUARTER TURN IN THE PROPER DIRECTION IN ORDER TO ALLOW ELECTRICAL BOUNDING. MAKE SURE THE ADAPTOR IS LOCKED IN PLACE, FOLLOWING FINAL POSITION SHOWN BELOW.

A

GROUND CONTACT TAB

SPRING CLIP

GROUND CONDUCTOR

INITIAL POSITION

B

SPRING CLIP

GROUND CONTACT TAB

SPRING CLIP

INITIAL POSITION

REMOVING PROJECTOR FROM ONE CIRCUIT TRACK (1790S)

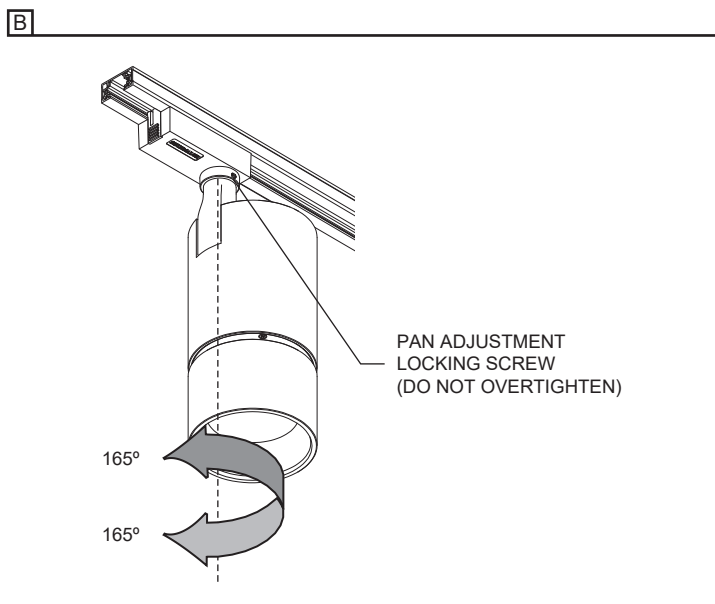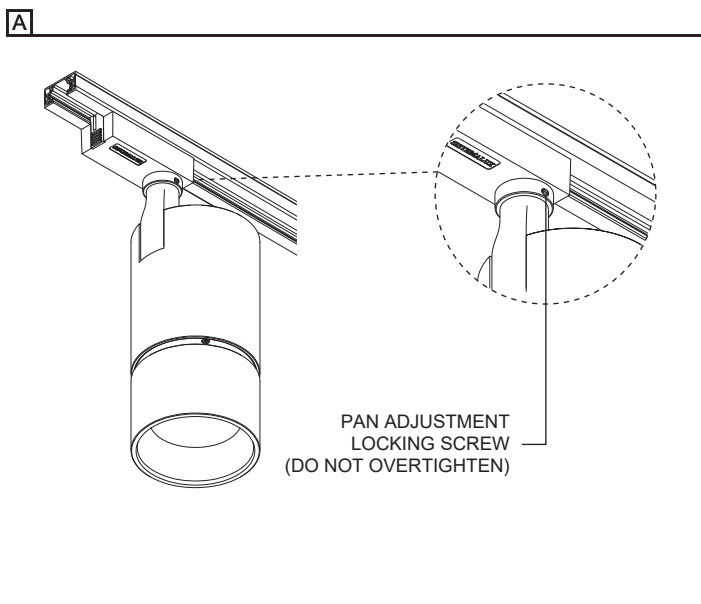A- PULL DOWN THE TRACK ADAPTOR HOUSING TO UNLOCK IT FROM THE TRACK SLOT.
B- HOLDING THE TRACK ADAPTOR HOUSING DOWN, ROTATE A QUARTER TURN IN ANY DIRECTION AND PULL DOWN THE PROJECTOR TO REMOVE IT FROM THE TRACK.

A

SPRING CLIP

B
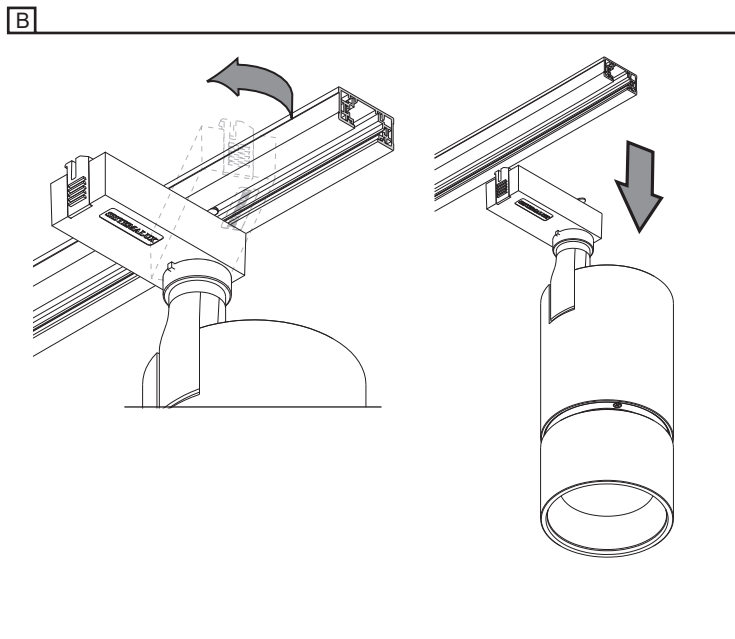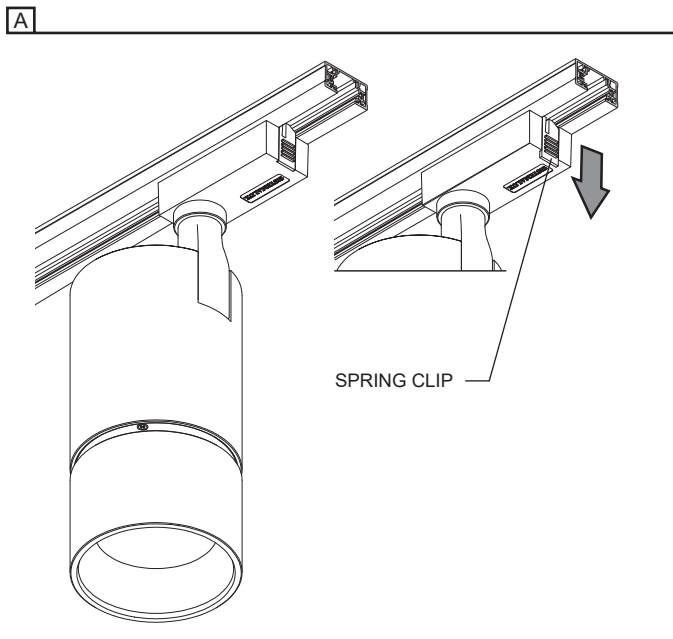
PAN ANGLE POSITION (1790S)

A- LOOSEN THE PAN ADJUSTMENT LOCKING SCREW.
B- SET THE DESIRED PAN POSITION (MAXIMUM OF 330º AXIAL ROTATION) AND LOCK THE POSITION WITH THE PAN ADJUSTMENT LOCKING SCREW, USING A FLATHEAD SCREWDRIVER.

A

PAN ADJUSTMENT
LOCKING SCREW
(DO NOT OVERTIGHTEN)

B

PAN ADJUSTMENT
LOCKING SCREW
(DO NOT OVERTIGHTEN)

165º

165º

INS-441S

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TILT ANGLE POSITION (1790S)
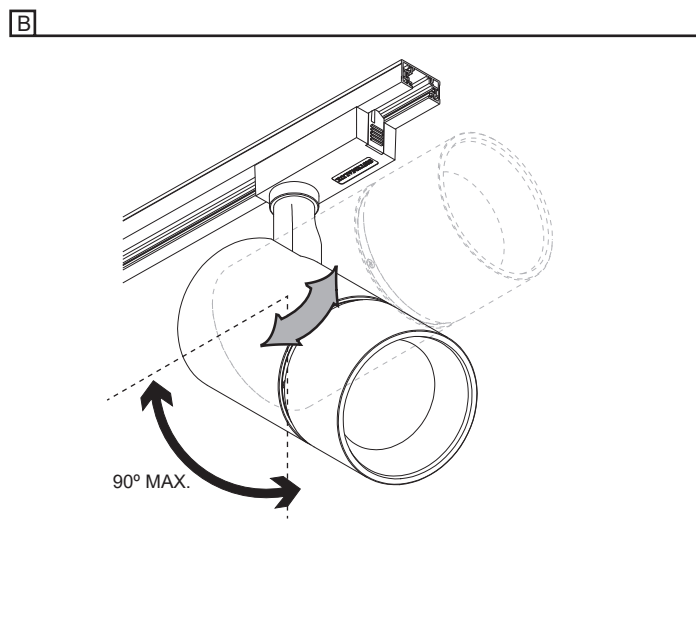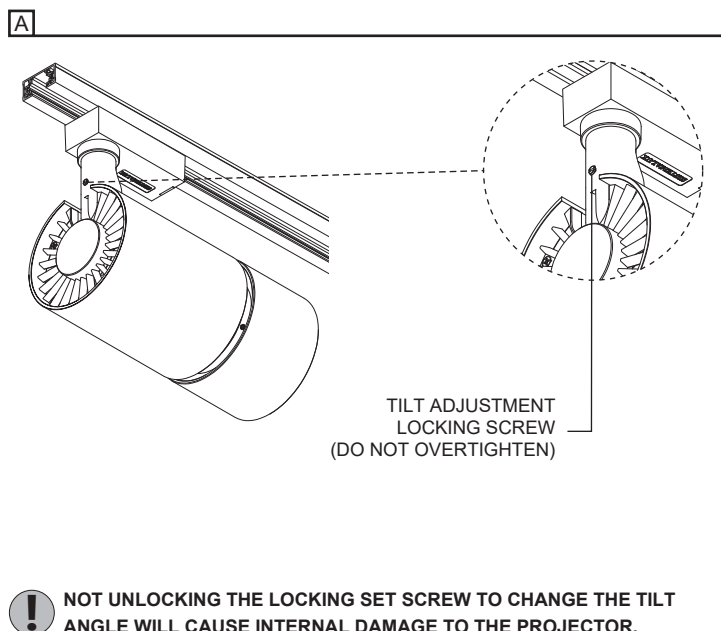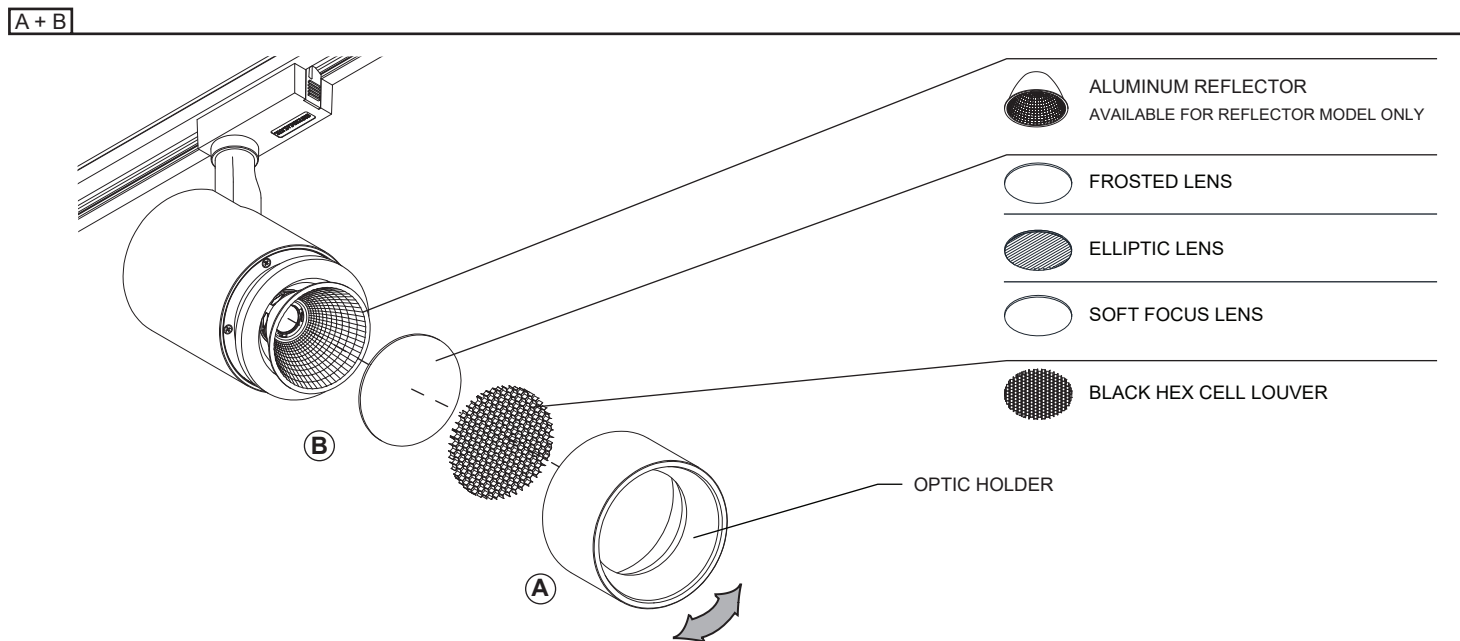
A- LOOSEN THE TILT ADJUSTMENT LOCKING SCREW.
B- SET THE DESIRED TILT POSITION (MAXIMUM OF 90º AXIAL ROTATION) AND LOCK THE POSITION WITH THE
TILT ADJUSTMENT LOCKING SCREW, USING A FLATHEAD SCREWDRIVER.

A

TILT ADJUSTMENT
LOCKING SCREW
(DO NOT OVERTIGHTEN)

B

90º MAX.

! **NOT UNLOCKING THE LOCKING SET SCREW TO CHANGE THE TILT ANGLE WILL CAUSE INTERNAL DAMAGE TO THE PROJECTOR.**

REPLACING OPTIC FOR REFLECTOR MODELS

A- UNSCREW THE OPTIC HOLDER TO ACCESS THE REFLECTOR.
B- REPLACE THE REFLECTOR AND RE-INSTALL THE OPTIC HOLDER BACK IN PLACE.

A + B

ALUMINUM REFLECTOR
AVAILABLE FOR REFLECTOR MODEL ONLY

FROSTED LENS

ELLIPTIC LENS

SOFT FOCUS LENS

BLACK HEX CELL LOUVER

OPTIC HOLDER

B

A

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ACCESSORIES

A- UNSCREW THE OPTIC HOLDER
B- PLACE ACCESSORY BETWEEN THE OPTIC HOLDER AND THE ACCESSORY HOLDER
C- RE-INSTALL THE OPTIC HOLDER BACK IN PLACE.

A + B + C

ACCESSORY HOLDER

B

OPTIC HOLDER

A **C**

BLACK CROSS BAFFLE

BLACK SNOOT

BLACK VISOR

BLACK BARN DOORS

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