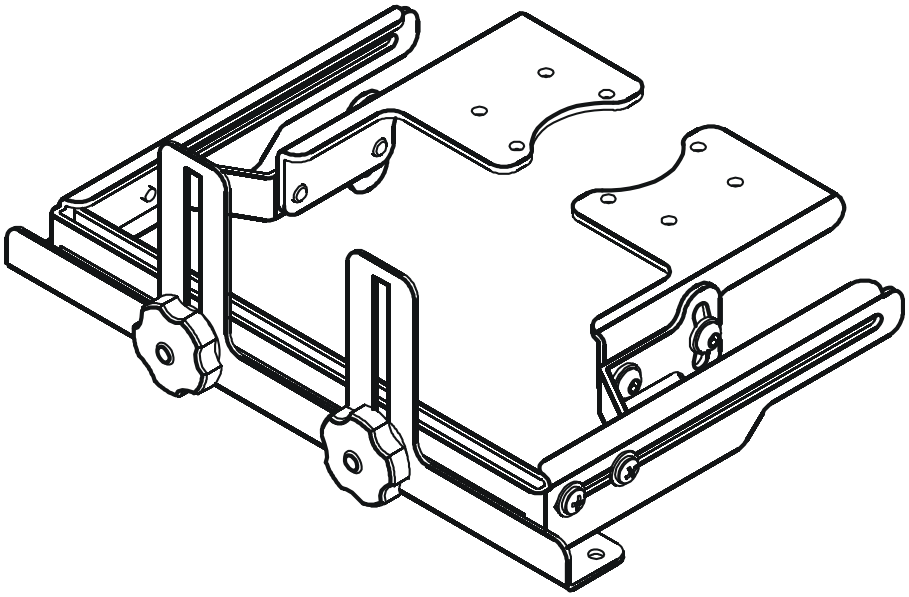
INSTALLATION INSTRUCTIONS



Panamorph Lens Support

CHIEF®

PAN2

DISCLAIMER

Milestone AV Technologies, Inc., and its affiliated corporations and subsidiaries (collectively, "Milestone"), intend to make this manual accurate and complete. However, Milestone makes no claim that the information contained herein covers all details, conditions or variations, nor does it provide for every possible contingency in connection with the installation or use of this product. The information contained in this document is subject to change without notice or obligation of any kind. Milestone makes no representation of warranty, expressed or implied, regarding the information contained herein. Milestone assumes no responsibility for accuracy, completeness or sufficiency of the information contained in this document.

IMPORTANT WARNINGS AND CAUTIONS!

WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

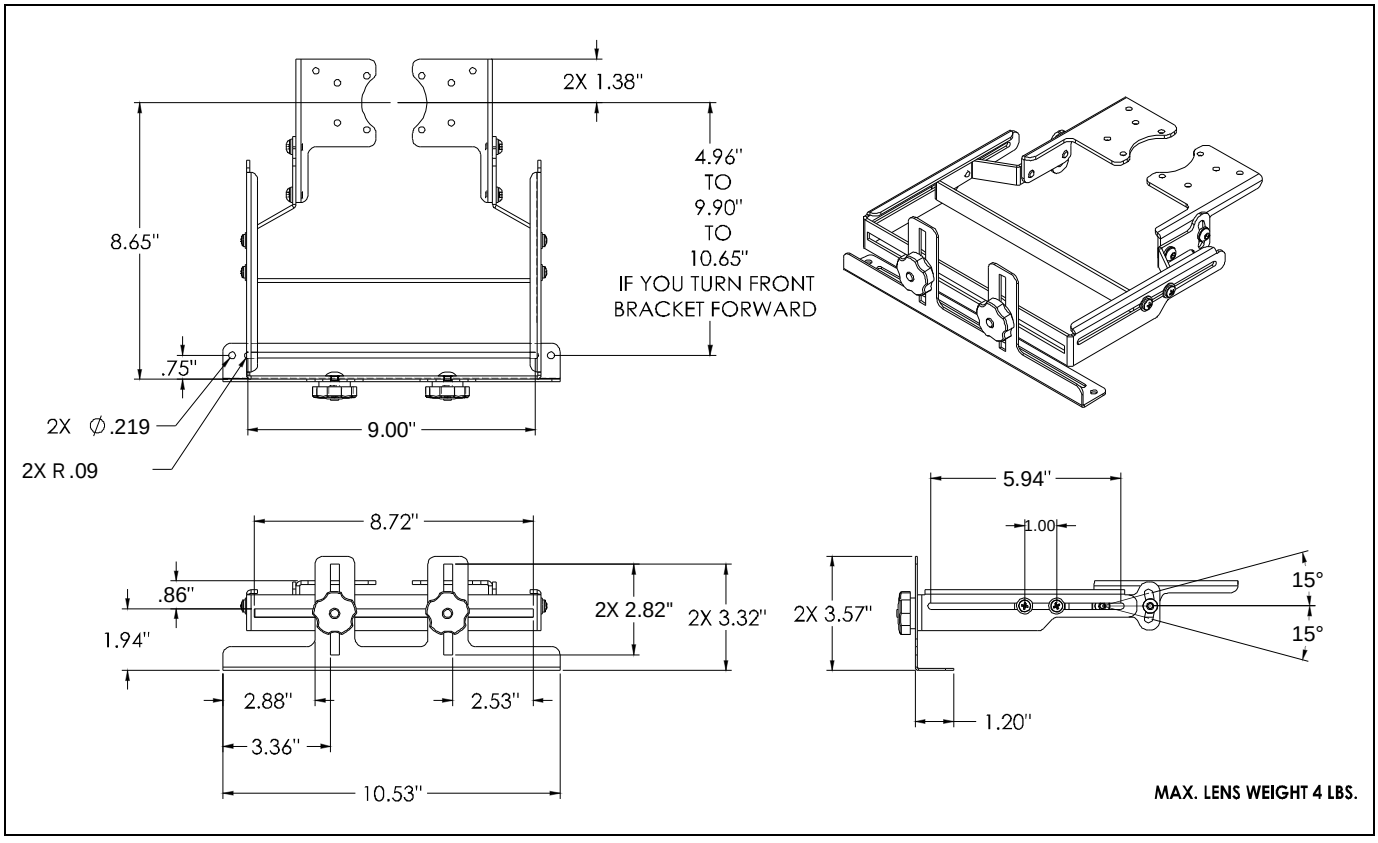
CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

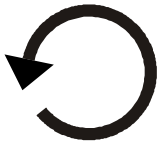
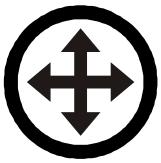
WARNING: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to the PAN-2 does not exceed 4 lbs (1.8 kg).

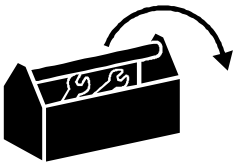
DIMENSIONS

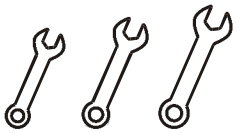


LEGEND

	Tighten Fastener Apretar elemento de fijación Befestigungsteil festziehen Apertar fixador Serrare il fissaggio Bevestiging vastdraaien Serrez les fixations
	Loosen Fastener Aflojar elemento de fijación Befestigungsteil lösen Desapertar fixador Allentare il fissaggio Bevestiging losdraaien Desserrez les fixations
	Phillips Screwdriver Destornillador Phillips Kreuzschlitzschraubendreher Chave de fendas Phillips Cacciavite a stella Kruiskopschroevendraaier Tournevis à pointe cruciforme
	Open-Ended Wrench Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche
	By Hand A mano Von Hand Com a mão A mano Met de hand À la main
	Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel Chave de cabeça sextavada Chiave esagonale Zeskantsleutel Clé à tête hexagonale
	Pencil Mark Marcar con lápiz Stiftmarkierung Marcar com lápis Segno a matita Potloodmerkteken Marquage au crayon
	Drill Hole Perforar Bohrloch Fazer furo Praticare un foro Gat boren Percez un trou
	Adjust Ajustar Einstellen Ajustar Regolare Afstellen Ajuster
	Remove Quitar Entfernen Remover Rimuovere Verwijderen Retirez
	Optional Opcional Optional Opcional Opzionale Optie En option
	Security Wrench Llave de seguridad Sicherheitsschlüssel Chave de segurança Chiave di sicurezza Veiligheidssleutel Clé de sécurité

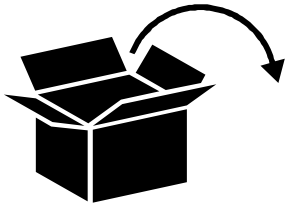
TOOLS REQUIRED FOR INSTALLATION

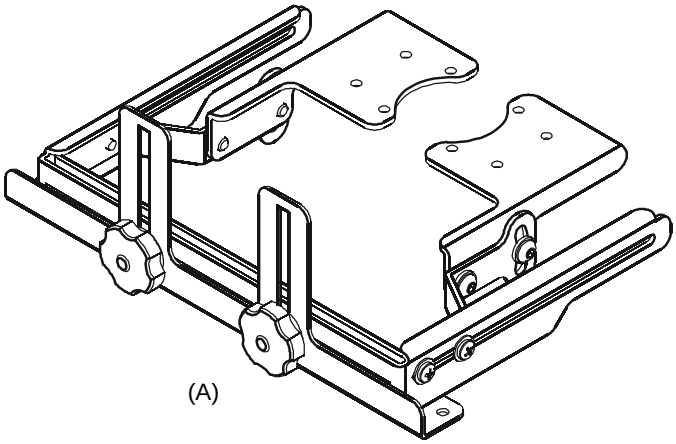




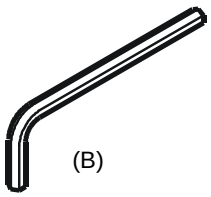
4 mm

PARTS

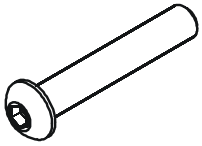




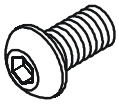
(A)



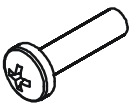
(B)



C (4)
1/4"-20 x 1-1/2"



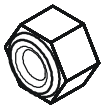
D (4)
1/4"-20 X 3/8"



E (2)
M4-.7 x 16mm

F (2)
4mm

G (4)
6mm



H (2)
4mm

I (4)

Assembly And Installation

NOTE: The PAN2 cannot be used in a flush ceiling mount.

NOTE: The projector must be removed from the mount before installing this accessory.

Removing Projector from Ceiling Mount

1. Power off the projector and disconnect the power cord.
2. Disconnect any audio/video cables from the projector.
3. Loosen and remove the thumbscrews securing the projector to the RPA/RPM mount. (See Figure 1)

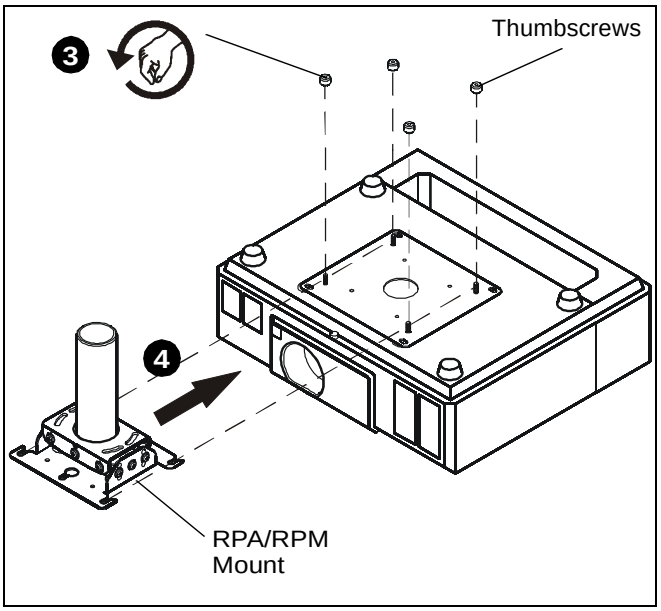


Figure 1

4. Carefully slide the projector forward until it disengages from the RPA/RPM mount.

Attaching PAN2 to RPA

1. Attach RPA to PAN2 (A) using four 1/4"-20 x 3/8" button head cap screws (D) and four 6mm flat washers (G). (See Figure 2). Proceed to **Attaching Lens Bracket to PAN2**.

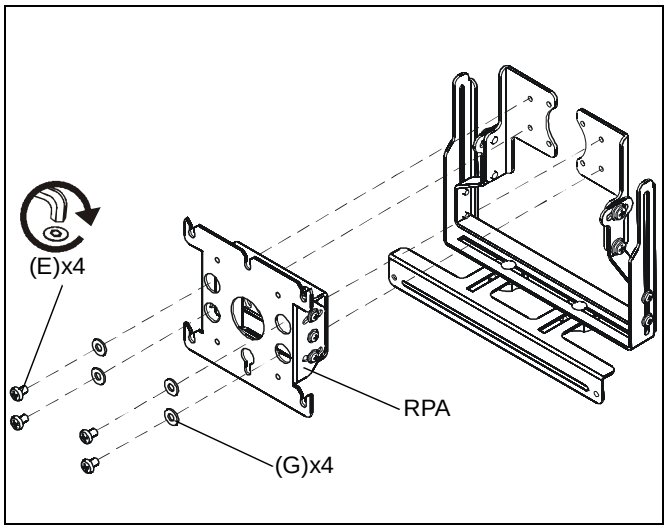


Figure 2

Attaching PAN2 to RPM

1. Attach RPM to PAN2 (A) using four 1/4"-20 x 1-1/2" button head cap screws (C) and four 6mm flat washers (G). (See Figure 3).

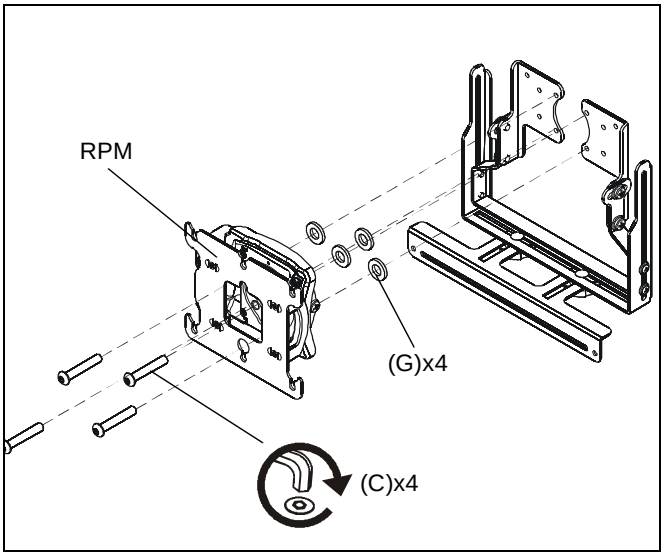


Figure 3

Attaching Lens Bracket to PAN2

NOTE: The lens bracket attachment method depends upon the type of lens bracket being used. See Figures 4 and 5.

1. Attach the lens bracket to the PAN2 using two M4-.7x16mm Philips head screws (E), two 4mm washers (F), two 4mm locking nuts (H), and four spacers (I). (See Figures 4 and 5)

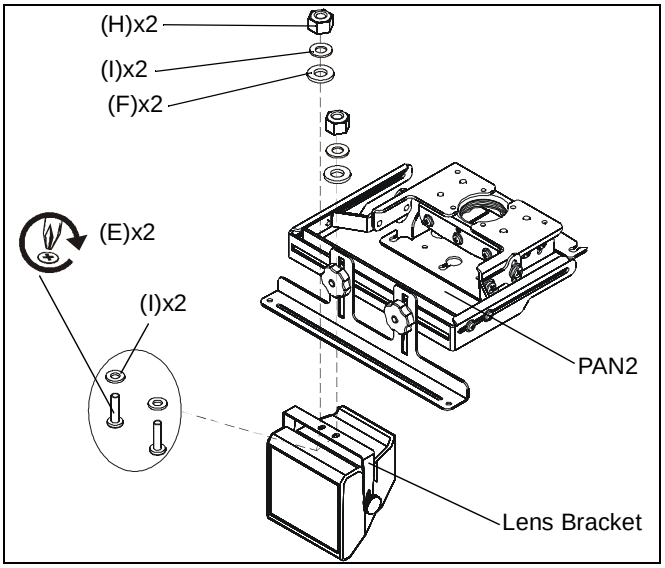


Figure 4

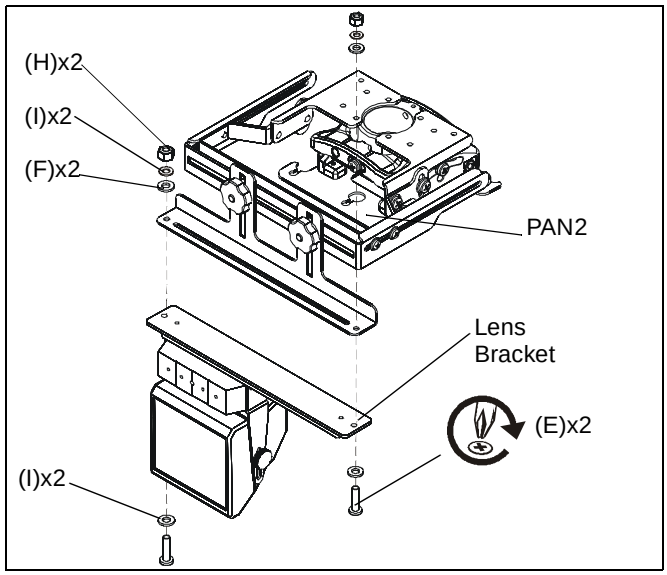


Figure 5

2. Follow the lens instructions to prepare the lens for use.

Reattach Projector to Ceiling Mount

1. Reattach the RPA/RPM mount to the 1-1/2" pipe from the ceiling mount.
2. Carefully slide projector forward until it engages in the RPA/RPM mount. (See Figure 6)

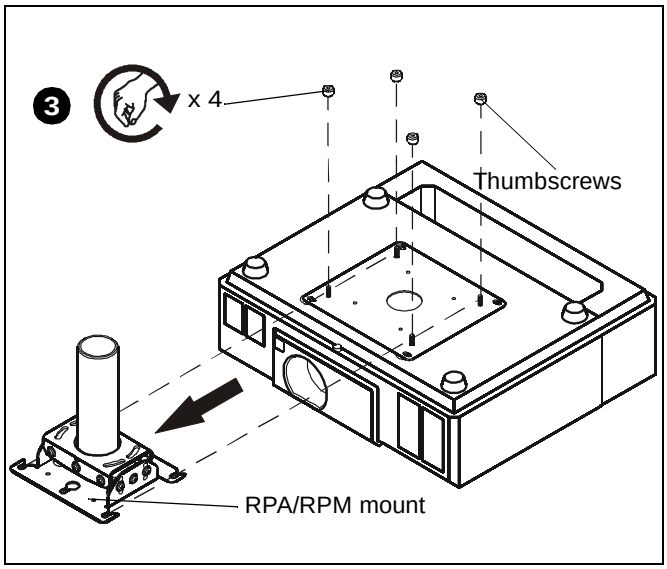


Figure 6

3. Install and tighten thumbscrews to secure projector to the RPA/RPM mount.
4. Reconnect all cables to the projector.

8803-000075 Rev.A
©2008 Chief Manufacturing
www.chiefmfg.com
02/08

USA/International
A 8401 Eagle Creek Parkway, Savage, MN 55378
P 800.582.6480 / 952.894.6280
F 877.894.6918 / 952.894.6918

Europe
A Fellenoord 130 5611 ZB EINDHOVEN, The Netherlands
P +31 (0)40 2668620
F +31 (0)40 2668615

Asia Pacific
A Room 24F, Block D, Lily YinDu International Building
LuoGang, BuJi Town, Shenzhen, CHINA.
深圳市布吉罗岗村百合银都国际大厦D栋24F
P +86-755-8996 9226
F +86-755-8996 9217