PROJECTOR SECURITY GUIDE

BASIC → INTERMEDIATE → ADVANCED → COMPLETE

MOUNT TYPE: BASIC → ADVANCED

ALL-POINTS SECURITY
Tamper-resistant hardware at all key connection points to deter theft.

RPA Series

RPAxxx Custom Projector Mount	■
RPAU Universal Projector Mount	■ ■ ■

RPA Elite Series

RPMxxx Custom Projector Mount	■
RPMU Universal Projector Mount	■ ■ ■

Accessories

CMS115 Ceiling Plate	■ ■ ■
CMS0xx0xx Adjustable Extension Column	■ ■ ■
CMA152 1.5" to 1.5" NPT Coupler	■ ■

PROJECTOR LOCKS
Secures mount with key and lock security combined with All-Points Security.

PL Series ⌐○

PL1(A/B/C) Projector Lock	■
PL2(A/B/C) Mini Projector Lock	■
*For use with RPA-xxxx Series	

RPA Elite with Q-Lock ⌐○

RPM(A/B/C)xxxx Custom Projector Mount with Q-Lock Key Option A, B or C	■
RPM(A/B/C)U Universal Projector Mount with Q-Lock Key Option A, B or C	■ ■

SECURITY MOUNTS
All-in-one security solution, relies on key and lock security (no exposed fasteners).

RPA Security Series ⌐○

RPA(A/B/C)1 All-In-One Universal Security Mount with Key Option A, B or C	■ ■

RPA Elite Security Series ⌐○

RPM(A/B/C)1 All-In-One Universal Security Mount with Q-Lock Key Option A, B or C	■ ■

SECURITY CABLES
Add additional security to any installation with security cables.

PMSC

PMSC	■
*For use with RPA(A/B/C)1 and RPM(A/B/C)1 Series	

HC1 ⌐○

HC1 Heavy Duty Cable System	

Cable Locks ⌐○

LC1 Cable Lock	
PL4 Projector Lock	

Anchor Points

SA1 Security Anchor	
SSC4 Security Screw Cover Kits	

PROJECTOR GUARDS
Encloses the mount and projector inside a steel cage for ultimate security.

PG1 Series

PG1A Projector Guard	■ ■

PG2 Series

PG2A Projector Guard	■ ■

⌐○ = Includes Key and Lock Security

CHIEF®

CEILING MOUNT SELECTION GUIDE

STEP BY STEP instructions

JUNE 2008

end-user focused   faster installation   superior service   proven quality

STEP 1 — CEILING STRUCTURAL SUPPORT

WOOD JOIST
NEW
MAX WEIGHT: 500 lbs (227 kg)
MAX WEIGHT: 500 lbs (227 kg)
CMS115™ Ceiling Plate ⬜🟦⬛
CMS390™/391™ Dual Joist Ceiling Plate

CONCRETE
MAX WEIGHT: 500 lbs (227 kg)
CMA330™ Offset Ceiling Plate
CMA345™ Shock-Absorbing Ceiling Plate

TRUSS
MAX WEIGHT: 250 lbs (113 kg)
CMA365™ Truss Ceiling Adapter
CMA366™ Architectural Spanning Adapter

UNISTRUT
MAX WEIGHT: 500 lbs (227 kg)
CMA372™ Offset Unistrut Adapter
CMA110™ Ceiling Plate ⬛

I-BEAM
MAX WEIGHT: 500 lbs (227 kg)
CMA360™ I-Beam Clamp ⬛

PIPE
MAX WEIGHT: 250 lbs (113 kg)
MAX WEIGHT: 300 lbs (136 kg)
CMA365™ Truss Ceiling Adapter
CMA300™ Pipe Clamp

SUSPENDED
NEW
MAX WEIGHT: 50 lbs (23 kg)
CMS440P™ Ceiling Kit with PX2W Power ⬛
CMS440™ Above Tile Ceiling Kit ⬛

SUSPENDED
NEW
MAX WEIGHT: 50 lbs (23 kg)
CMS445P™ Ceiling Kit with PX2W Power ⬛
CMS445™ Replacement Tile Ceiling Kit ⬛

GENERAL PURPOSE
MAX WEIGHT: 500 lbs (227 kg)
CMA105™ 4" Ceiling Plate ⬛
CMA110™ 8" Ceiling Plate ⬛
CMA115™ 6" Ceiling Plate ⬛

VAULTED
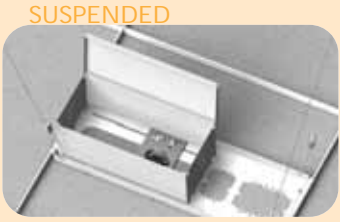MAX WEIGHT: 500 lbs (227 kg)
CMA395™ Angled Ceiling Mount ⬜⬛

ACCESSORIES

CONCRETE
CMA380™ Concrete Fastener

SUSPENDED
CMA470™ Above Tile Enclosure
CMA471™ Large Enclosure ⬛

POWER OUTLET
NEW
PX2W™ Power Conditioner ⬜

STEP 2 — EXTENSION COLUMN

COLUMN
MAX WEIGHT: 500 lbs (227 kg)
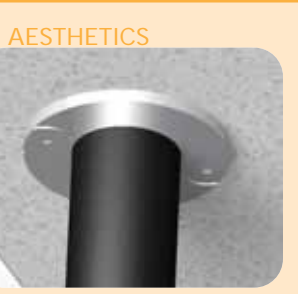
ACCESSORIES

CABLE MANAGEMENT
CMA275™ Cable Cover

STABILITY SUPPORT
MAX WEIGHT: 500 lbs (227 kg)
CMA340™ Support
Bracket & Cable Assembly ⬛

AESTHETICS
CMA640™
Finishing Ring ⬜🟦⬛

	DROP DISTANCE							
Fixed: CMS-0xx	3"	6"	9"	12"	18"	24"	36"	48"
Adjustable: CMS-0xx0xx	CMS003™	CMS006™	CMS009™	CMS012™	CMS018™	CMS024™	CMS036™	CMS048™
Colors Options: ⬛🟦⬜	-	CMS006009™	CMS006009™	CMS009012™	CMS012018™	CMS018024™	CMS0203™	CMS0305™
	60"	72"	84"	96"	108"	120"	132"	
	CMS060™	CMS072™	CMS0507™	CMS0608™	CMS0709™	CMS0810™	CMS0911™	-
	CMS0406™	CMS0507™	CMS0608™	CMS0709™	CMS0810™	CMS0911™	-	-

STEP 3 — IN-LINE COLUMN ADAPTER

COUPLER
MAX WEIGHT: 500 lbs (227 kg)
CMA270™ 1-1/2" NPT Coupler ⬜🟦⬛
CMA152™ 1-1/2" NPT Coupler with Port ⬛

SWIVEL
MAX WEIGHT: 500 lbs (227 kg)
CMA351™ Swivel Adapter ⬛

ELECTRICAL
MAX WEIGHT: 500 lbs (227 kg)
CMA504™ Outlet Coupler ⬛

STORAGE
MAX WEIGHT: 250 lbs (113 kg)
CMA160™ Installation Job Box ⬛

VIBRATION
MAX WEIGHT: 35 lbs (16 kg)
CMA347™ Vibration Isolator ⬛

STEP 4 — EXTENSION COLUMN

See Step 2 above

STEP 5 — MOUNTING SOLUTION

PROJECTOR — RPA™ ELITE
MAX WEIGHT: 50 lbs (23 kg)
RPMxxxx™ Projector Mount
RPMU™ Universal Projector Mount ⬜🟦⬛

PROJECTOR — RPA™ SERIES
MAX WEIGHT: 50 lbs (23 kg)
RPAxxxx™ Projector Mount
RPAU™ Universal Projector Mount ⬜🟦⬛

FLAT PANEL
PCSxxxx/U™ X-Large Flat Panel *(42-71")*
MCSxxxx/U™ Large Flat Panel *(26-50")*

STEP 6 — SECURITY ACCESSORIES

PROJECTOR
PG2™ Small Projector Guard ⬜
PG1™ Large Projector Guard ⬜⬛

PROJECTOR
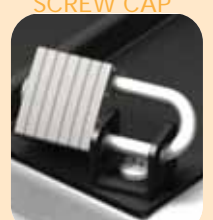PL2™A/B/C RPA Mini Projector Lock ⬛
PL1™A/B/C RPA Projector Lock ⬛

ACCESSORIES

CABLE
LC1™ Cable Lock

SCREW CAP
SSC1™ Screw
Cover Kit ⬛