

milestone™

ELECTRICAL PRE-INSTALLATION SOLUTIONS

Chief and Projecta are ready to help electrical contractors and pre-installers with their next project. When installing electrical connections and cabling, from time to time you are asked to install additional equipment. Chief and Projecta have installer-friendly solutions ready for you.





Chief engineers design every storage solution after an extensive feedback from installers in the field. This process has led to infrastructure innovations for ceiling storage and ceiling tile kits that benefit both installers and electricians.

SUSPENDED CEILING STORAGE: CUSTOMIZED & CONVENIENT

Chief's above-ceiling storage boxes are installation-friendly for better placement of projectors and equipment. Provide a professional finish to your next project!



WHAT SETS CHIEF'S STORAGE BOXES APART FROM THE REST?

- An industry- first drop down feature that lowers the entire frame enough to slide the tile out of the way
- The design also maximizes the column location within a tile space for less reliance on digital adjustments and lens shift to the image
- Compatible with 600 x 600 mm -- 625 x 625 mm standard suspended ceiling tiles, with or without column drop, for ultimate flexibility
- Includes all the speed connect hardware needed for installation
- Power can be added either hidden inside the box or facing the room
- A detachable power plate to pre-wire the area before box installation begins

The boxes can hold 45.4 kg. That includes 22.7 kg for the projector and up to 11.3 kg per shelf. AV components can be loaded to the included shelf before bringing it to the ceiling for further installation convenience. Accessorize with another shelf, 1RU rack rail or a fan kit for thermal management.



CMS491
Half Tile Ceiling
Storage Box



CMS491C
Half Tile Ceiling Storage Box
w/ Column Drop



CMS492
Full Tile Ceiling Storage Box



CMS492C
Full Tile Ceiling Storage Box
w/ Column Drop

PROJECTOR KITS: SAVE TIME & MONEY

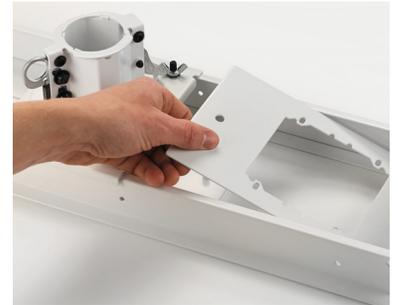
Chief's SYSAUW Suspended Ceiling Projector System is designed to cut installation time by one-third. The new system also solves problems like inconsistent ceiling grid systems, adjustment and cumbersome installation processes with a host of innovative, tool-free features.



FEATURES:

- Detachable electric plate for pre-wiring
- System comes out of box in the order needed with mount and column preassembled
- Adjustable ceiling plate allows placement above or below tile and accommodates inconsistent T-grids
- Tool-Free Microzone™ adjustment with a positive drive system to keep adjustments in place
- Centris™ Technology enables effortless fingertip positioning with new tool-free lock down
- Adjustable 0-305 mm column with dual inlay channels

Suspended ceiling projector kits help installers safely and aesthetically add projectors to a suspended ceiling with minimum assembly required.



KITS INCLUDE:

- WireVice Cable Suspension System for quick and easy tie-off
- Infinite column placement within a ceiling tile
- Single and dual electrical outlet cutouts
- Includes (4) 25' flexible cables, (4) wood eyebolts, (4) concrete anchors and a chrome trim ring
- Fits 600 - 625 mm wide ceiling tile grids

PROJECTA®

The Projecta ceiling recessed solutions offer a unique opportunity to pre-install the case of the projection screen with a 2-step installation.

During the construction of a building or refurbishing of a room, the case of the Projecta Descender series can be installed separately of the actual projection screen section. By doing so, the ceiling can be finished and does not need to be opened later to build-in the case at a later stage. Furthermore, damage is prevented to the projection surface and motor during the rough stages of construction. When the construction is finished the rest of the projection screen, containing the bottom panel with the roller, screen fabric and motor can be installed easily.



2-STEP INSTALLATION

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This is how it works:

INSTALL THE SCREEN CASE IN THE CEILING

Create space in the ceiling for the screen case according to the measurements in the instructions. Push in the case and the flanges on the case will hide the rough edges of the cut-out. Connect power to the cable on the left side of the case where a pre-installed cable is positioned.

HOOK IN THE SCREEN SURFACE ASSEMBLY

When the construction is finished, take the Screen Surface Assembly out of the box. The Screen Surface Assembly includes the bottom panel of the screen, the motor and the screen surface. This assembly can be connected with steel cables to the casing in the ceiling.

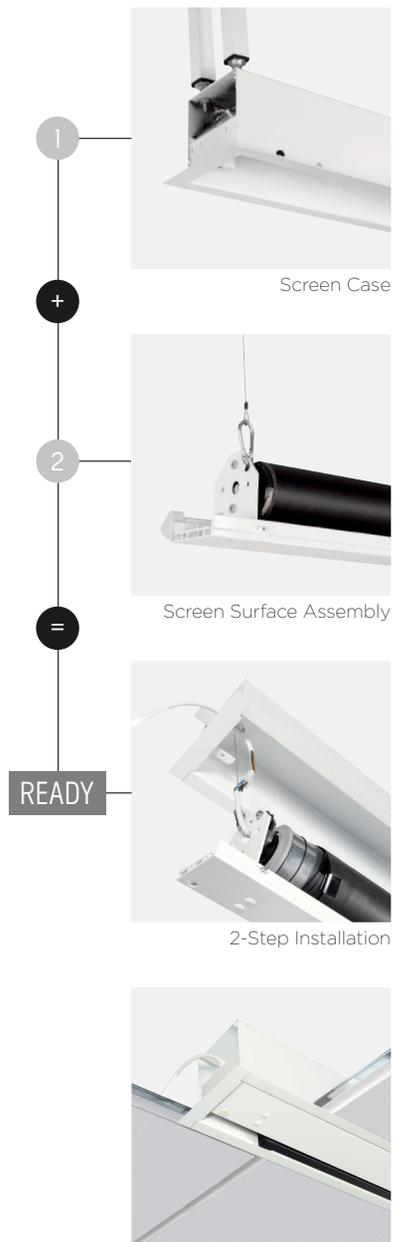
CONNECT ELECTRICITY

Connect the Projecta Easy Install connector from the Screen Surface Assembly to the connector already in place at the left side of the casing. This connector can also be used to connect various accessories.

PUSH IN THE SCREEN SURFACE ASSEMBLY INTO THE CASE

After connecting the bottom panel and the power you can push in the bottom panel into the case and lock it into place with the studs on the side. Now fix the position of the bottom panel with the screws at the either end.

To facilitate the Projecta 2-step installation the Case and Screen Surface Assembly can be ordered separately.



TENSIONED DESCENDER ELECTROL

- Attractive and durable built-in solution with tab-tensioned system for a flat projection screen surface at all times. Building in a projection screen efficiently was never this easy.
- Easy Serviceability System: once installed, the motor and screen surface remain accessible making adjustments and carrying out maintenance possible. The bottom panel and case remain connected to each other.
- Easy to build into existing non-modular ceilings.
- The case and the projection screen surface can be made to exactly the right size and the case is available in any colour for optimal integration into any interior.
- Limit switches are factory set guaranteeing a long life span. The Tensioned Descender Electrol is supplied with a wall switch.
- The projection surface is extremely flat, making it suitable for all types of data and video projection.

AVAILABLE DIMENSIONS

Minimum width: 180 cm | Maximum width: 340 cm



Perfect integration into the ceiling



Slat bar retracts into the case



Easy Serviceability

DESCENDER ELECTROL

- Attractive and durable built-in solution. Integrating a ceiling recessed projection screen was never this easy.
- Closure formed by the slat bar ensures that ceiling mounting is inconspicuous.
- Easy Serviceability System: once installed, the motor and screen surface remain accessible making adjustments and carrying out maintenance possible. The bottom panel and case remain connected to each other.
- Easy to build into existing non-modular ceilings.
- The case and the projection screen surface can be made to exactly the right size and the visible components are available in any colour for optimal integration into any interior.
- Limit switches are factory set guaranteeing a long life span. The Descender Electrol is supplied with a wall switch.
- Prevent any damage by using the Pre-Installation Box to reserve space for the Descender Electrol.



Triangular slat bar retracts into the case



Perfect integration into the ceiling



Easy Serviceability

AVAILABLE DIMENSIONS

Minimum width: 180 cm | Maximum width: 340 cm



WHY CHOOSE CHIEF AND PROJECTA?



Since making its first mark in the industry by producing the original projector mount roll, pitch and yaw adjustments in 1978, Chief has been committed to delivering high-quality products that are easy to install and maintain.

The brand offers a complete line of mounts, racks, storage solutions and accessories for flat panel displays, projectors, monitors and other AV components. With numerous product awards and patented designs, Chief provides innovative features and is recognized for delivering quality products and knowledgeable, helpful customer service.

Chief products are put through an extensive and rigorous testing process, including weight testing to four times the listed rating, to meet Underwriters Laboratories (UL) safety requirements. Chief also certifies products through TÜV SÜD, one of the world's leading technical service organizations.



Projecta is Europe's leading manufacturer of high quality projection screens. We design, develop and build an extensive range of projection screens in the largest projection screen manufacturing facility in Europe, located in Weert, the Netherlands. Founded in 1952, we have 60 years of experience, and over time we have grown to become your trusted source for projection screen solutions.

We build our projection screens from start to finish, so we can monitor the quality in every step. Projecta products comply with the most stringent European quality and safety requirements. The Projecta products are CE-labelled and are built under ISO 9001:2000 certification. Our projection screens are manufactured in Europe's only ISO 14001 projection screen factory. Environmental sustainability is a priority to our business and a commitment to the communities where we live and work.

The multi-lingual Projecta field and inside sales teams are trained to support your project. Our customer service team will reply quickly and accurately to your questions and quote requests every day. Use the extensive features of Milestone.com for product details and to track your orders.

ABOUT MILESTONE AV TECHNOLOGIES

Milestone AV Technologies, home to the Chief, Projecta, Da-Lite and Sanus brands, is one of the largest AV technology providers in the world. The company has offices in the U.S., Canada, Europe, and Asia Pacific, supporting a global network of dealers with the latest technology solutions.



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