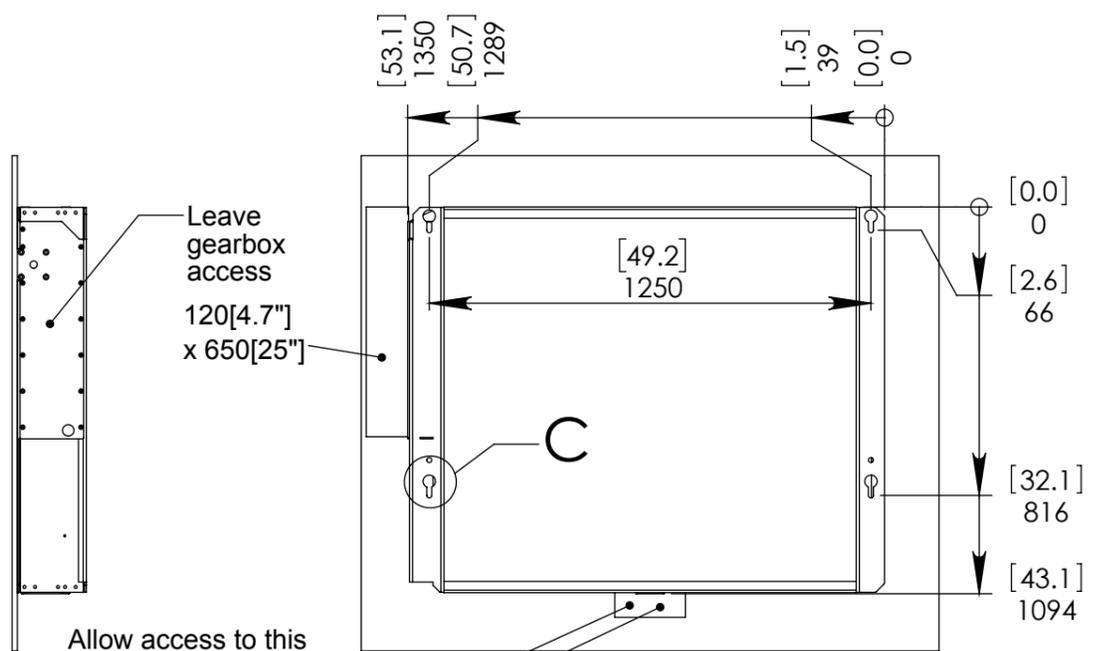


Left Side

Top Plan View

Right Side

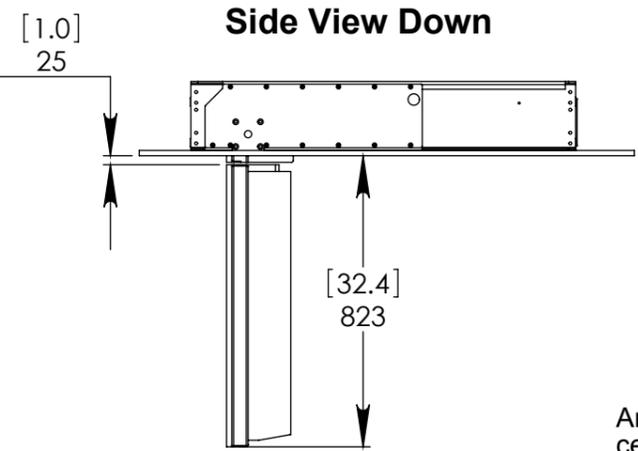


Control and screen cables exit here.

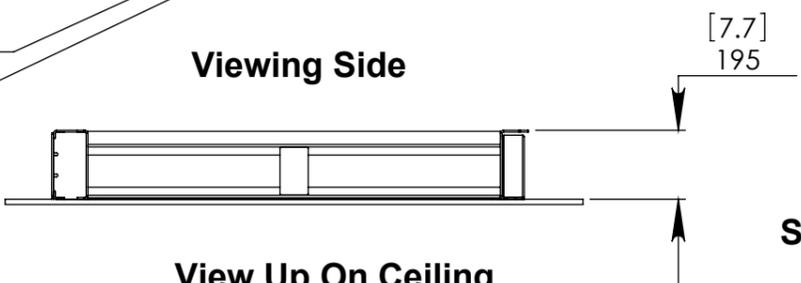
Optional Custom Screen Surround.

The mechanism has the ability to swivel to the left and right by 180 degrees. The control system allows this to be limited and favourite positions to be learnt.

Side View Down



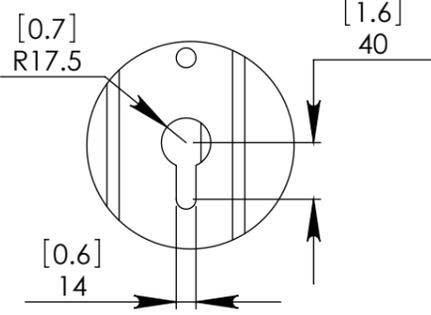
Viewing Side



Section AA

Fixing Detail

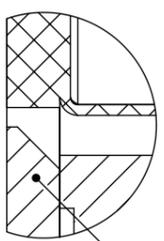
Mechanism is hung on M12 studs in these key hole slots.



This main cover panel needs to be made by others and bonded to the aluminium tray supplied. Maximum weight 10Kg[22lb] and thickness 18mm.[0.75"]

This panel is part of the surrounding ceiling work.

Detail B



Chamfer required on surrounding ceiling work on this back edge.

This back cover panel needs to be made by others and bonded to the aluminium tray supplied. Maximum thickness 18mm.

An electric mechanism to reveal a flat screen television from a ceiling. This version can also swivel the screen to the left and right by up to 180 degrees in each direction.

The size reference for this version is M-CHS4.

Suitable for an indoor marine environment with the option for an outdoor version. The mechanism is fixed in place before the ceiling panels detailed on the left are added to complete the installation.

The control system can accept infrared red, RS232 or contact closure input. Supplied on a flying lead of 5 metres and with a size of 225mm [8.8"] x 150mm[5.9"] x 52mm[2.0"]. A PSU is attached on a short lead to the control unit and is 275mm [10.8"] x 150mm[5.9"] x 52mm[2.0"].

The mechanism is available with a custom screen surround to suit the chosen screen.

Maximum screen size for this mechanism is 1040mm [40.9"] x 645mm [25.4"] x 120mm [4.7"] in thickness. Maximum weight of screen - 50Kg [110lbs].

Standard M-CHS indoor version is supplied in a satin white powder coat finish.

See CAD files for more dimensional information.

