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Pendant system in aluminum extrusion and acoustic panels for acoustic treatment of spaces. Acoustic panels in 1" (NRC of 0.90) and 2" (NRC of 0.95). Different configurations upon designer needs. Upholstery in different colors. Programmable drivers (at factory) allow different outputs. End caps in aluminum powder coated runs available. Drivers are remote up to 80 feet. Acoustic panels in 2', 3', 4' or 6' length (other direction by run selected). Adjustable illumination on each lighting module axis, aimable acoustic panel to improve acoustics of the space (adjusting angle) and bouncing indirect light as needed by designer or final user (it will change space perception with no effort). Can have 1 or two lighting modules. Clients in the stage with proper lighting and proper acoustics

LeStige LeeSti Stage

Lower Output

NLower - No lighting, Metal bar
3017do - 3000 K 1200 lumens / ft 12 w /ft
3014do - 3000 K 1000 lumens / ft 10 w /ft
3011do - 3000 K 780 lumens / ft 7.5 w /ft
3008do - 3000 K 560 lumens / ft 5.5w /ft
3005do - 3000 K 350 lumens / ft 3.1 w /ft

Low Output

3517do - 3500 K 1200 lumens / ft 12 w /ft
3514do - 3500 K 1000 lumens / ft 10 w /ft
3511do - 3500 K 780 lumens / ft 7.5 w /ft
3508do - 3500 K 560 lumens / ft 5.5w /ft
3505do - 3500 K 350 lumens / ft 3.1 w /ft

Low output

WhTudo - White tuning 2700K @ 1050 lumens/foot
and 6500k @1200 lumens/foot 12.5 watt/foot

Use of programmable drivers allow different outputs (lumen output and load) in fix color temperature versions

Uppet Output

NoUpp - No Light, Metal Bar
3017up - 3000 K 1200 lumens / ft 12 w /ft
3014up - 3000 K 1000 lumens / ft 10 w /ft
3011up - 3000 K 780 lumens / ft 7.5 w /ft
3008up - 3000 K 560 lumens / ft 5.5w /ft
3005up - 3000 K 350 lumens / ft 3.1 w /ft
3517up - 3500 K 1200 lumens / ft 12 w /ft
3514up - 3500 K 1000 lumens / ft 10 w /ft
3511up - 3500 K 780 lumens / ft 7.5 w /ft
3508up - 3500 K 560 lumens / ft 5.5w /ft
3505up - 3500 K 350 lumens / ft 3.1 w /ft
WhTuUp - White tuning 2700K @ 1050
lumens/foot and 6500k @1200 lumens/foot 12.5
watt/foot

Use of programmable drivers allow different outputs (lumen output and load) in fix color temperature versions

Finish

WH - White
BK - Black
Cu - Custom color
Specify RAL color



Finish of Fabric

CUFa - Acoustical material

Please select chart number Colors can have variations depending on screen settings

Client - Custom Standard or by client Fabric

Provided by client. archlit will need samples To study possibility of work-ability with panels.

Height of Panels-wings

P2 - 2' nominal

P3 - 3' nominal

P4 - 4' nominal

P6 - 6' nominal

CU P - Custom

specify length and consult factory

Thickness of panels

Th1 - 1" thickness with NRC 0.9

Th2 - 2" thickness with NRC 0.95

Dimming

O - Non dimmable 120v

1 - Non dimmable 277v

4 - Dimmable 0-10v (4wires, 120 or 277 v)

Runs

B - 2' nominal 26" LED module 23 5/8"

C - 3' nominal 36 1/2" LED module 34 1/8"

D - 4' nominal 48 1/2" LED module 46 1/8"

E - 5' nominal 59" LED module 56 5/8"

F - 6' nominal 72" LED module 69 5/8"

G - 7' nominal 81 1/2" LED module 79 1/8"

H - 8' nominal 93 1/2" LED module 91 1/8"

Total Run: (0 ft 0 in)

Extrusions max length is 4' nominal

Special lengths consult factory

Factory will produce submittals for runs for approval

For special angles and configurations not straight or with special segments, consult factory

For special angles and configurations not straight or with special segments, consult factory

Canopy

SQ - Square Plate 4 1/4" x 4 1/4"

RD - Round 4 1/4"

Arms

A18 - 18"

A24 - 24"

A36 - 36"

Only ceiling mounted

A48 - 48"

cu - Custom

Specify length and consult factory

A18 and A24 can also be wall mounted

A36 and A48 only ceiling mounted

Special blocking (by others) required.

archlit will produce submittals and details

Emergency

00 - No Emergency

EM - Emergency

Specify qty only if Emergency

Specify quantity of 4' nominal in runs

Emergency and driver remote, up to 50"

Use BWG 18 for connections

Max 4 feet Emergency per module

Specify qty of emergency per run

Notes:

McAdam 3 step binning

More than 90 CRI

Drivers remote

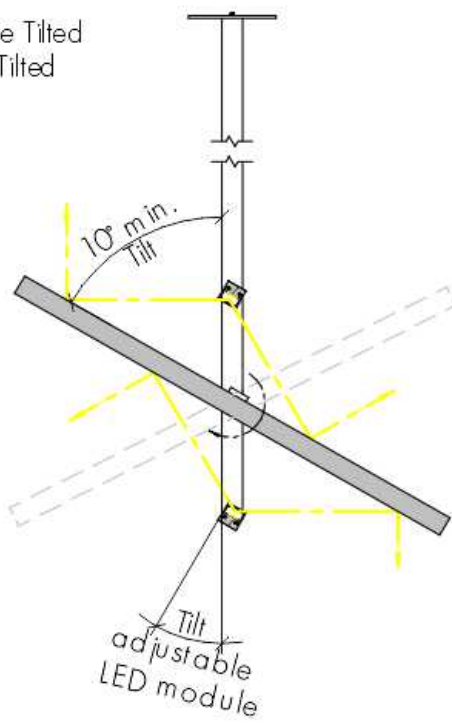
Max distance to drivers 80'

1" panels NRC 0.90

2" panels NRC 0.95

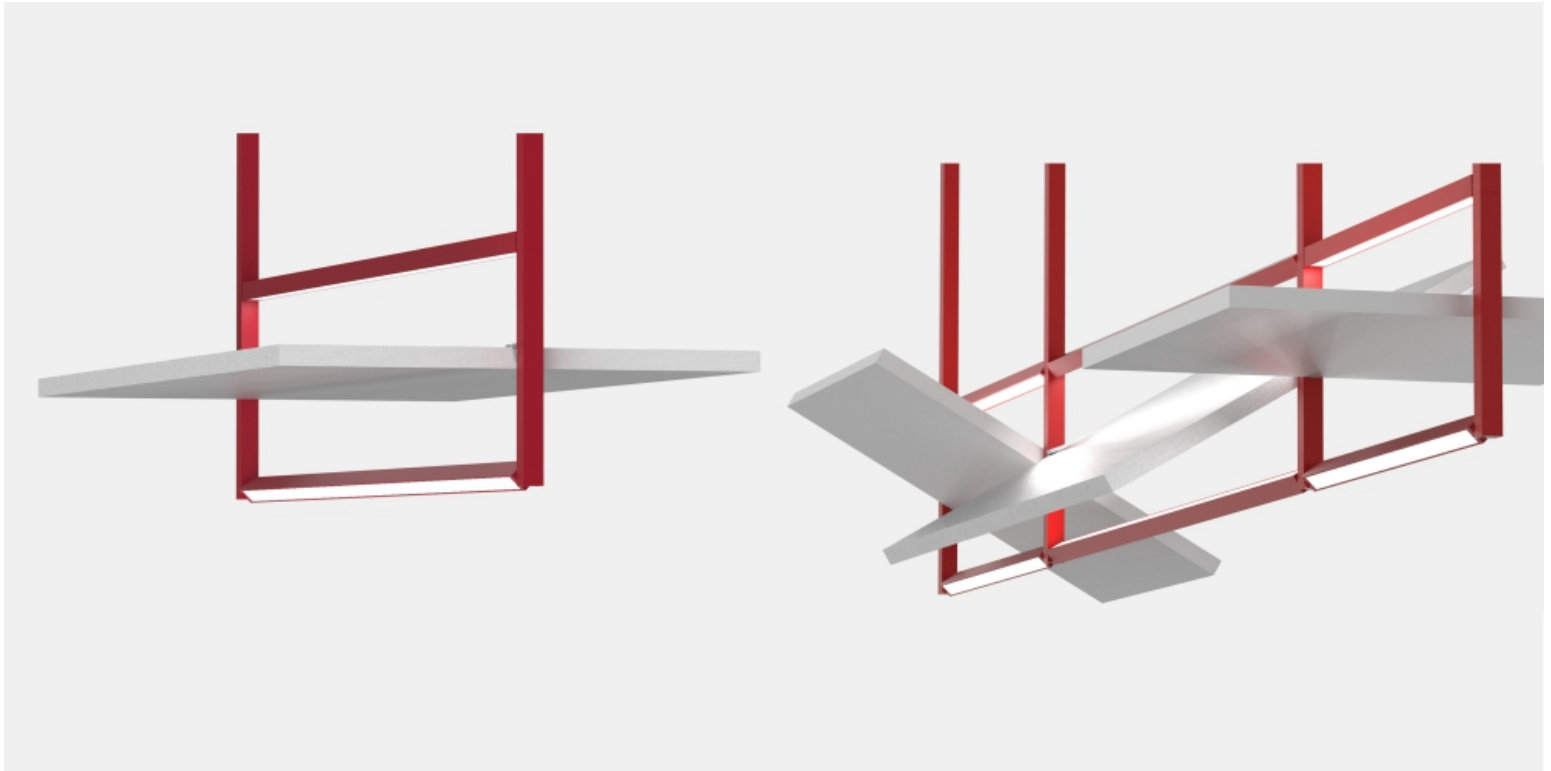
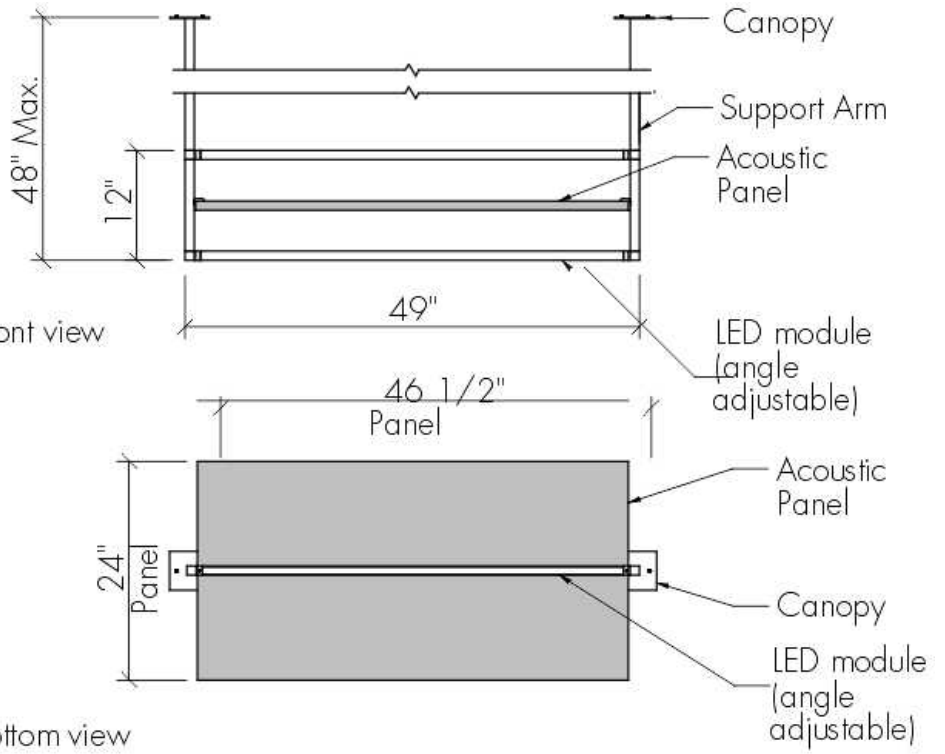


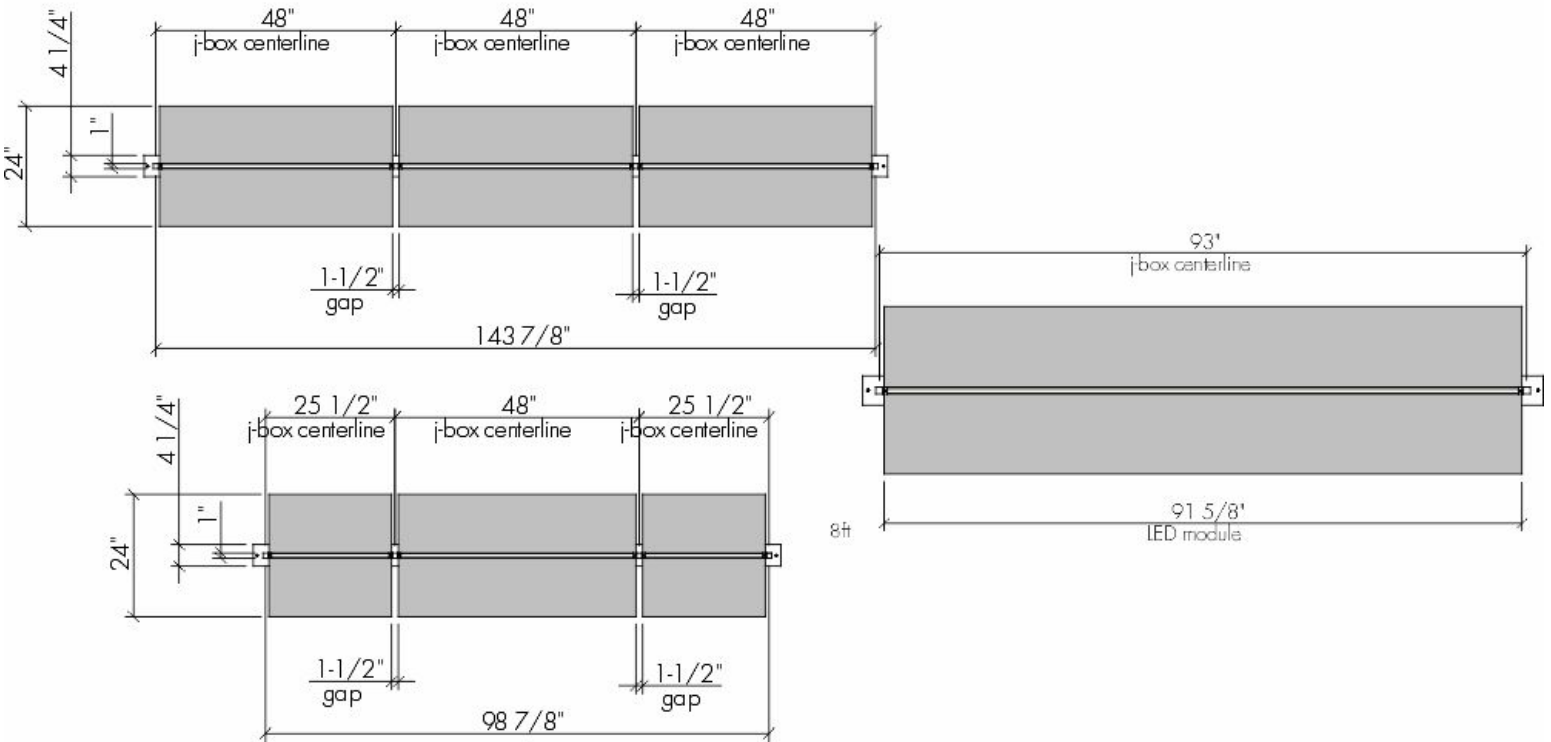
Module Tilted
Panel Tilted

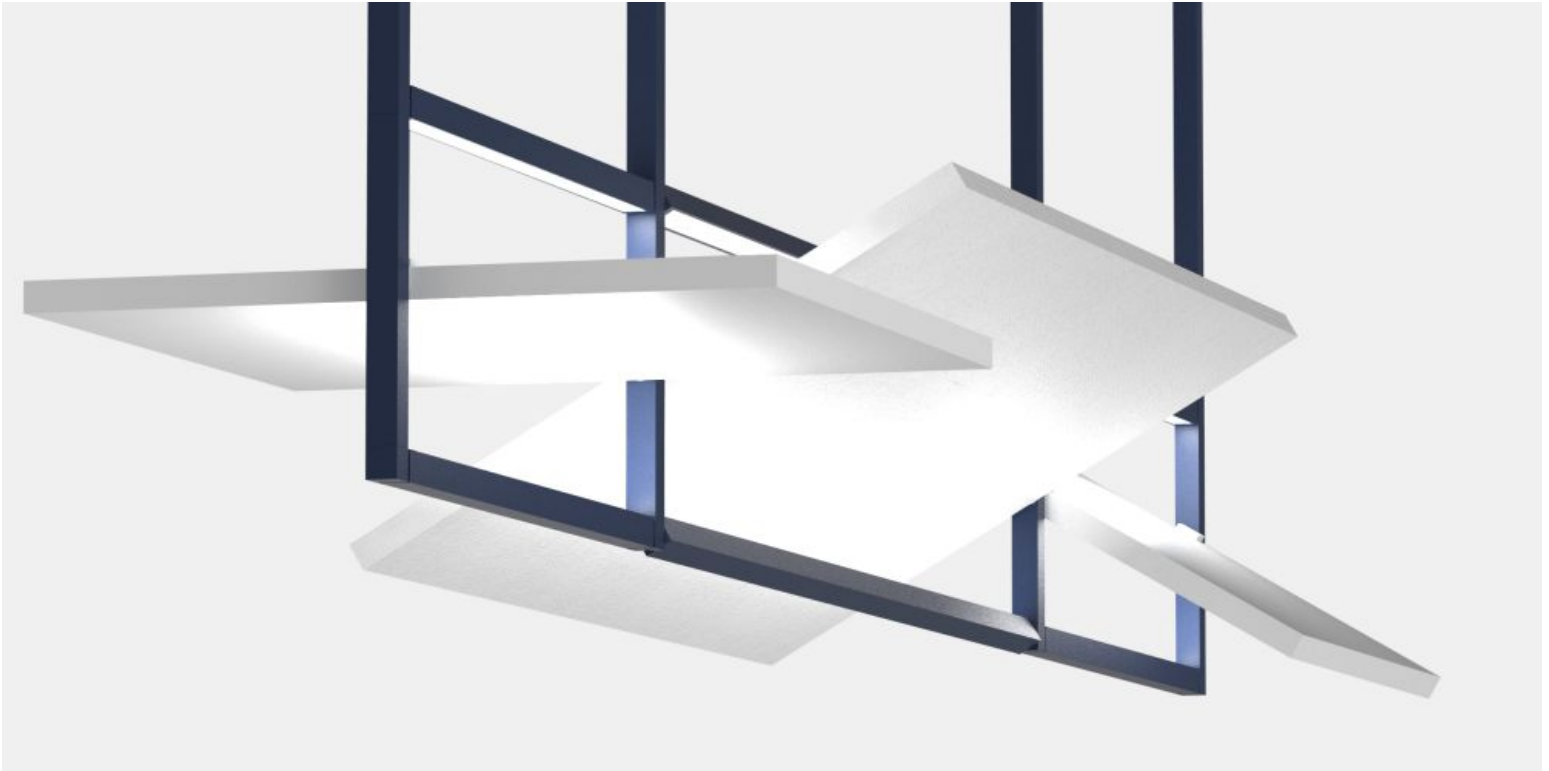
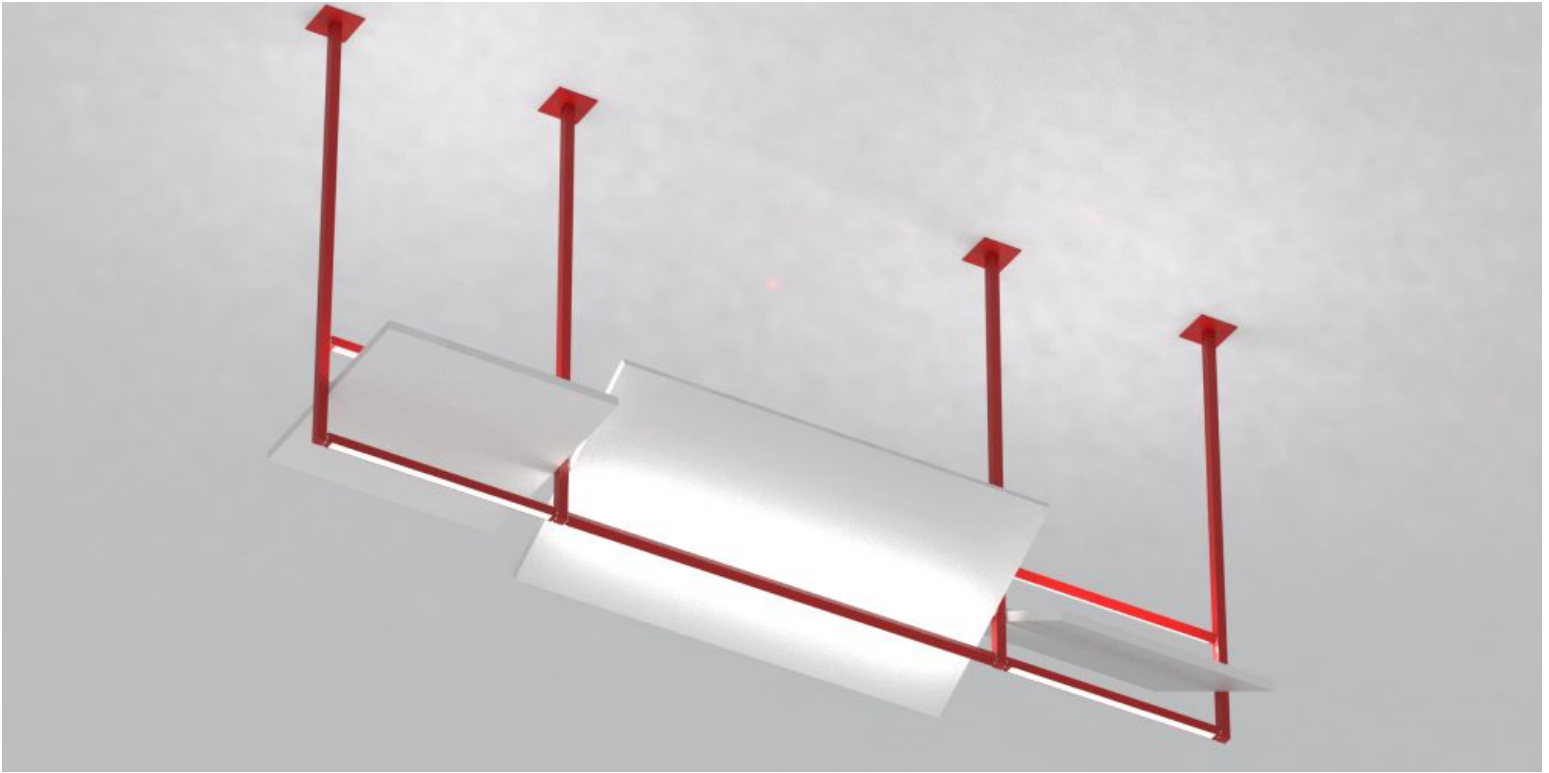


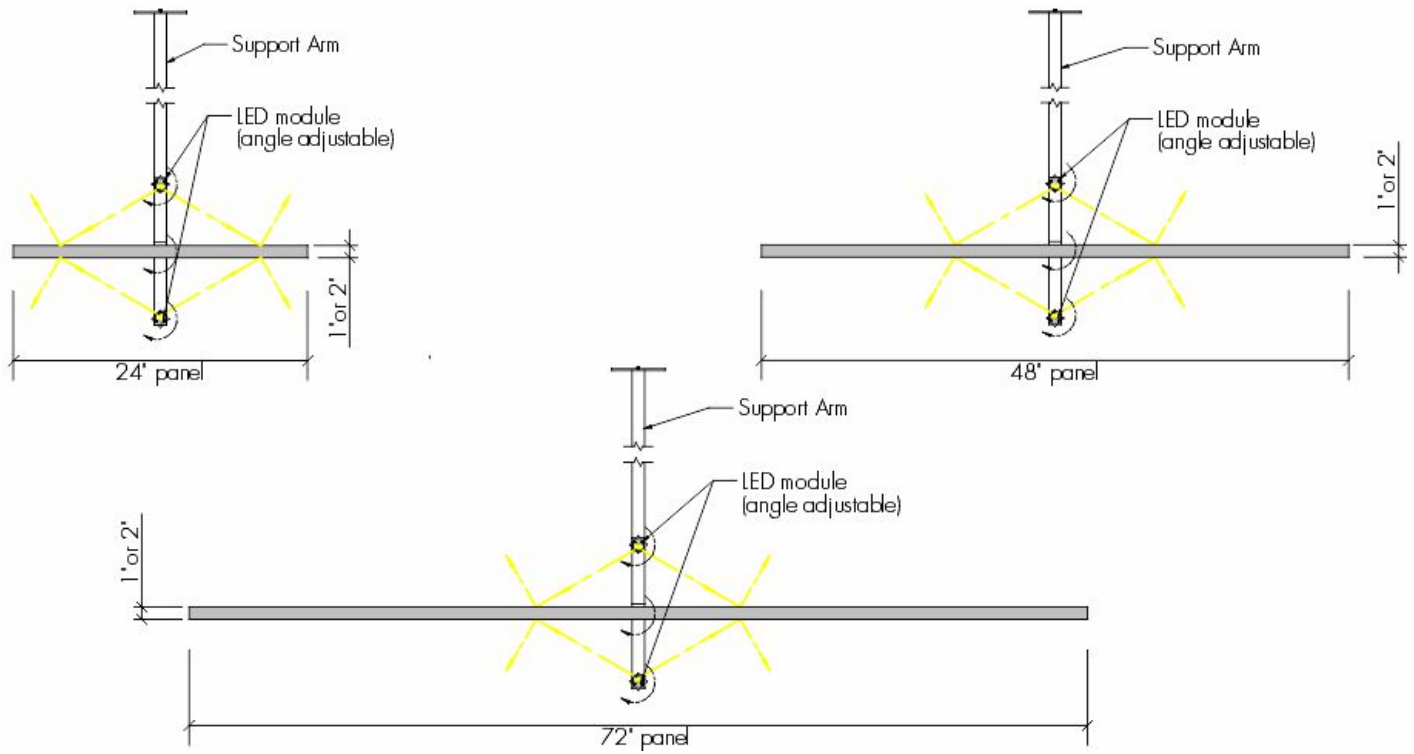
Front view

Bottom view









Standard FR70I Acoustic fabric Options



Yellow
744



Chartreuse
734



Fir
743



Leaf
755



Dune
749

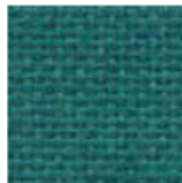
Proudly woven in the USA



Sunshine
797



Lime
721



Teal
742



Green Neutral
402

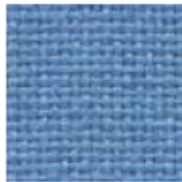


Stream
757

**Flammability (ASTM E84)
Class I or A**



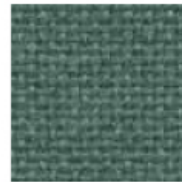
Orange
746



Sky
740



Sapphire
745



Blue Spruce
467



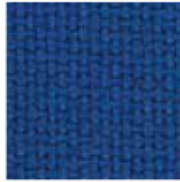
Verte Papier
561



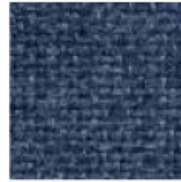
While we make every effort to make sure the colors you see here are accurate, colors may vary depending on your screen



Cardinal
738



Cobalt
420



Baltic
153



Wedgewood
150



Bayberry
486



Red
799



Iris
798



Blue Plum
553



Ultramarine
470



Aquamarine
381



Claret Accent
418



Deep Burgundy
556



Black
408



Chocolate
793



Medium Grey
298

Acoustic capabilities by panels. Fabric helps to achieve performance.

Content

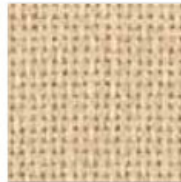
100% post-consumer recycled polyester



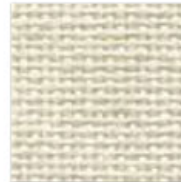
Wheat
130



Bone
748



Buff
460



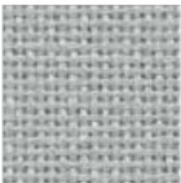
Eggshell
144



White
224

Cleaning Code

Standard Care Label W-S. Clean with water based cleaning agents, foam or pure, water free solvents. Vacuuming or light brushing is recommended to prevent dust and soil buildup.



Eucalyptus
468



Desert Sand
758



Apricot Neutral
404



Quartz
380



Pearl
481



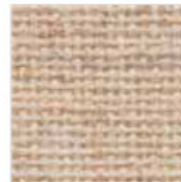
Blue Papier
539



Coin
794



Cherry Neutral
400



Vanilla Neutral
403



Opal
394





NRC panels 1" = 0.85
NRC panels 2" = 1.15
Independent of fabric

Driver Boxes

