

Cisco Public

Smart Building Technology and Hybrid Work Solutions

# New York PENN1 Look Book

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## Designing the office for the Hybrid World

Spanning 59,000 square feet in the heart of midtown Manhattan, Cisco's New York City Talent and Collaboration Center is designed specifically for the realities of hybrid work. Over 70% of the usable square footage is dedicated to collaboration, including over 90 video-enabled spaces specifically designed for collaboration, learning, and socializing.

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Workspaces

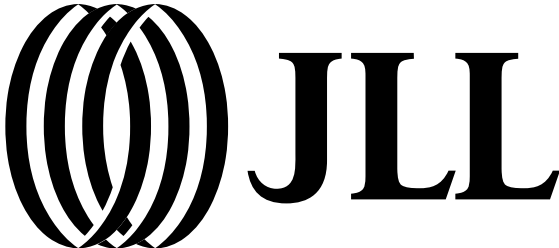
Built on a Power over Ethernet (PoE) foundation, 100% of the lighting, shading, and environmental controls are connected to the network, allowing us to achieve new levels of manageability, breakthroughs in health and wellness, as well as contributing to Cisco's corporate goal of reaching net zero emissions across our value chain by 2040.\*

Most importantly, when combined with other technology elements, such as Cisco Catalyst networking solutions, Webex devices, Meraki Cameras, and Cisco Smart Workspaces, the NYC Talent and Collaboration Center is a digital real estate platform that continues to delight employees and visitors alike.

\* By reducing our absolute Scope 1, 2, and 3 emissions 90% compared to fiscal 2019 and neutralizing any remaining emissions by removing an equal amount from the atmosphere.

# Key Design & Implementation Partners

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Owners Representative  
and Project Management



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Architectural  
Design Services



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Construction  
Management



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Collaboration Design &  
Implementation Services



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Smart Building Design &  
Implementation Services



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Interiors and  
Furnishings

# Enabling Technology

## Smart Building Components



Low Voltage 90W PoE Lighting  
(employee zone), air quality /  
CO2, Temp, Humidity, VOC



Intelligent automated  
shading platform



Delta Controls

Intelligent PoE VAV  
controls for individual  
collaboration rooms




Low Voltage 90W PoE  
Lighting for customer  
zone), Temp, Humidity



POWER OVER  
ETHERNET LIGHTING

USAI  
Lighting

Luminaires



Bosch

Individual heat pumps in  
customer zone meeting  
rooms, providing customized  
climate control and thermal  
comfort

# Enabling Technology

## Smart Cameras

### High-definition Indoor Security Cameras

Providing local storage of video and advanced object detection to support people counting.



Cisco Meraki MV12  
Compact Dome  
Camera



Cisco Meraki MV32 360°  
Birdseye Camera

# Enabling Technology

## Cisco Smart Workspaces

Workplace visualization tool, leveraging data sources across all technology platforms to help employees make better decisions within the work environment.



Overall floor occupancy from smart cameras at points of entry/exit

Indoor air quality from wired sensors in lighting platform, Webex Devices in collaboration spaces/individual spaces

Desk occupancy from Webex Desk Hubs located at hotdesks

Collaboration space availability using presence and people counting data from Webex devices

Metric	Value	Source
Overall Floor Occupancy	Low	DNA Spaces + Meraki Video
Indoor Air Quality	Excellent	Webex
Meeting Rooms (Total)	18	
Meeting Rooms (Available)	11	
Meeting Rooms (Occupied)	5	
Meeting Rooms (No Data)	2	
Desks (Total)	76	
Desks (Available)	63	
Desks (Occupied)	8	
Desks (No Data)	5	

# Enabling Technology

## Networking Elements



The 9400 chassis provides connectivity for IT elements (video devices, wireless APs, IP Phones, smart cameras, etc.).

The 90-watt UPOE+ 9300 stackable switching platforms is used to connect and power OT/smart building components (lighting, shading, thermostats, sensors, etc.).



6E-compliant Wireless Access Points (APs) provide secure network connectivity for employees and guests.

Built-in temperature, humidity, and air quality (VoC) sensors provide additional data on environmental performance.



Cisco Catalyst 9300 Switch



Cisco Catalyst 9400 Switch



Cisco Catalyst 9136 Access Point

# Enabling Technology

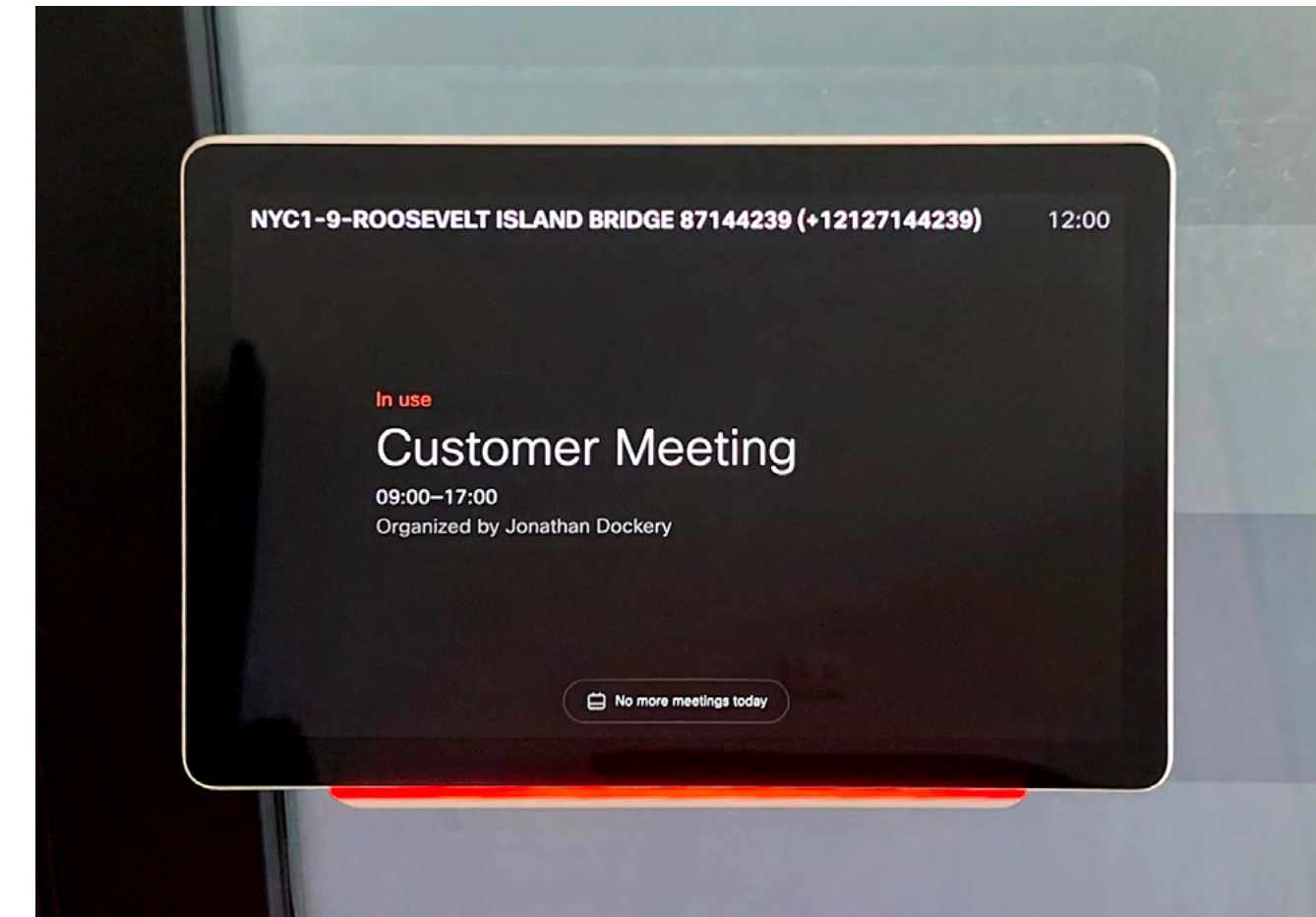
## Room Signage

Webex Room Navigator  
Wall Mounted Version



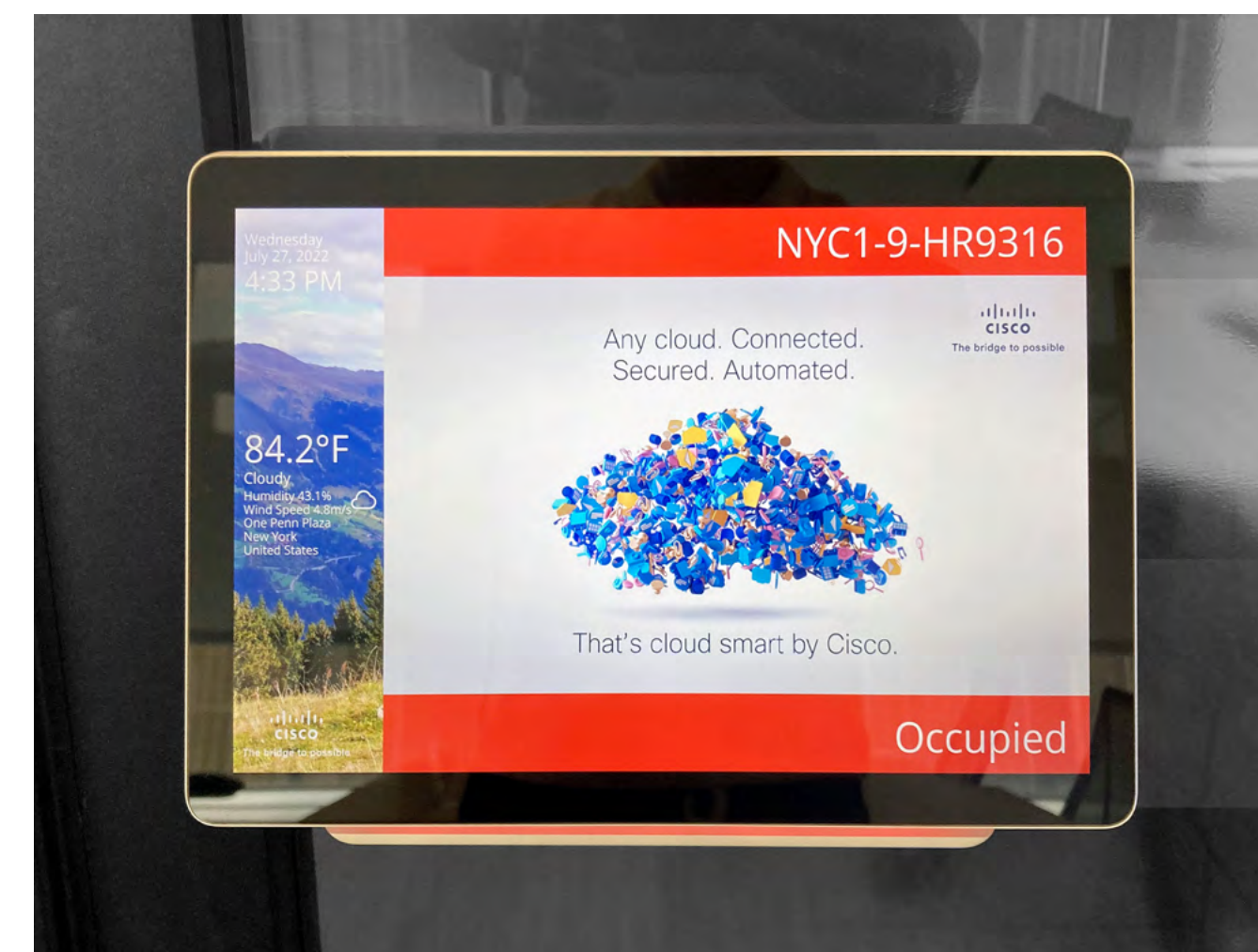
### Bookable Rooms

The Webex Navigator – through its integration with O365, Exchange and Google Calendar – enables seamless room booking, calendar view, meeting information, and meeting extension with a few taps on the touch screen.



### Adhoc Rooms

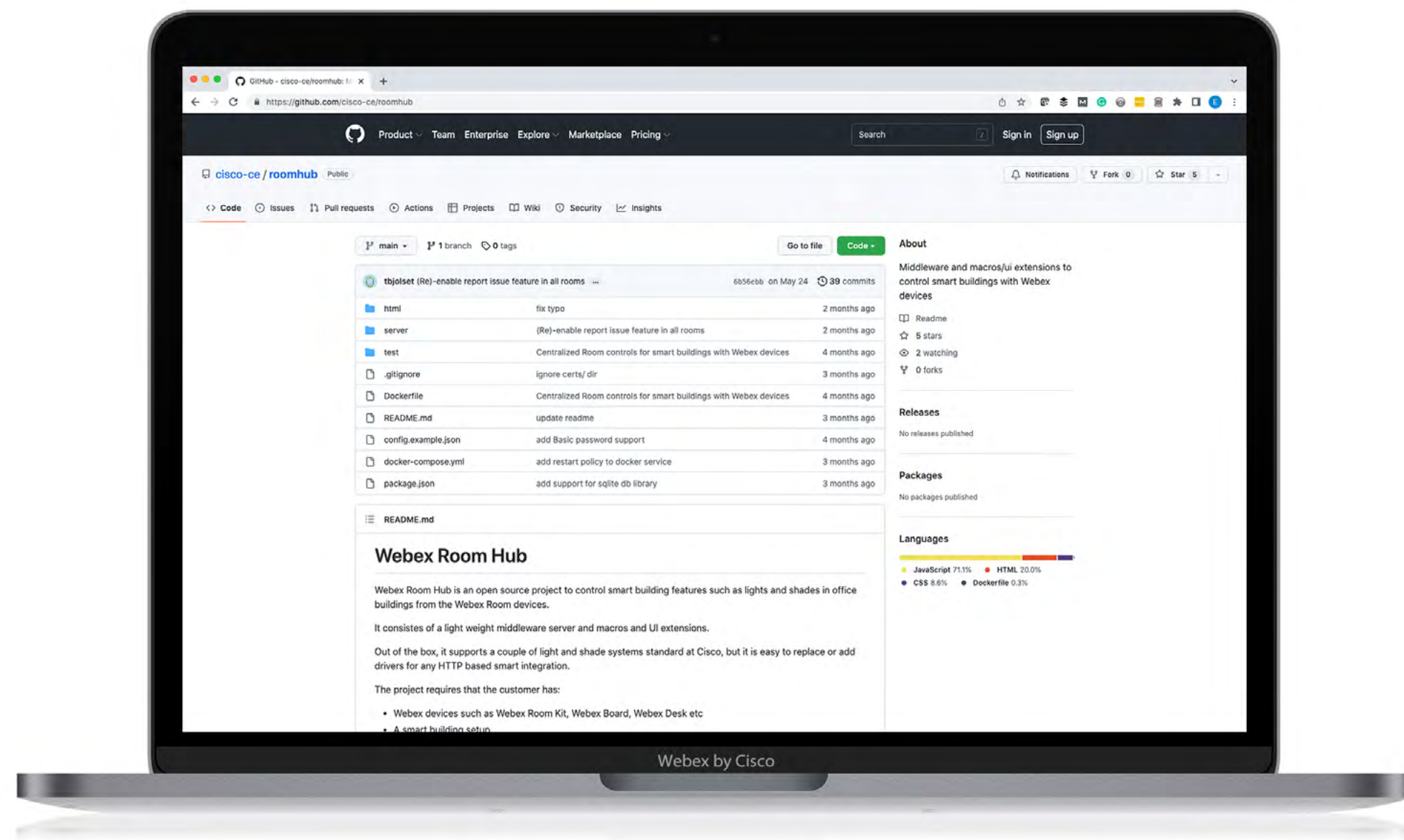
The Webex Navigator uses an in-house developed web app to change the display and LED light based on occupancy, green available, and red for occupied.





# Enabling Technology

## Building System Integration



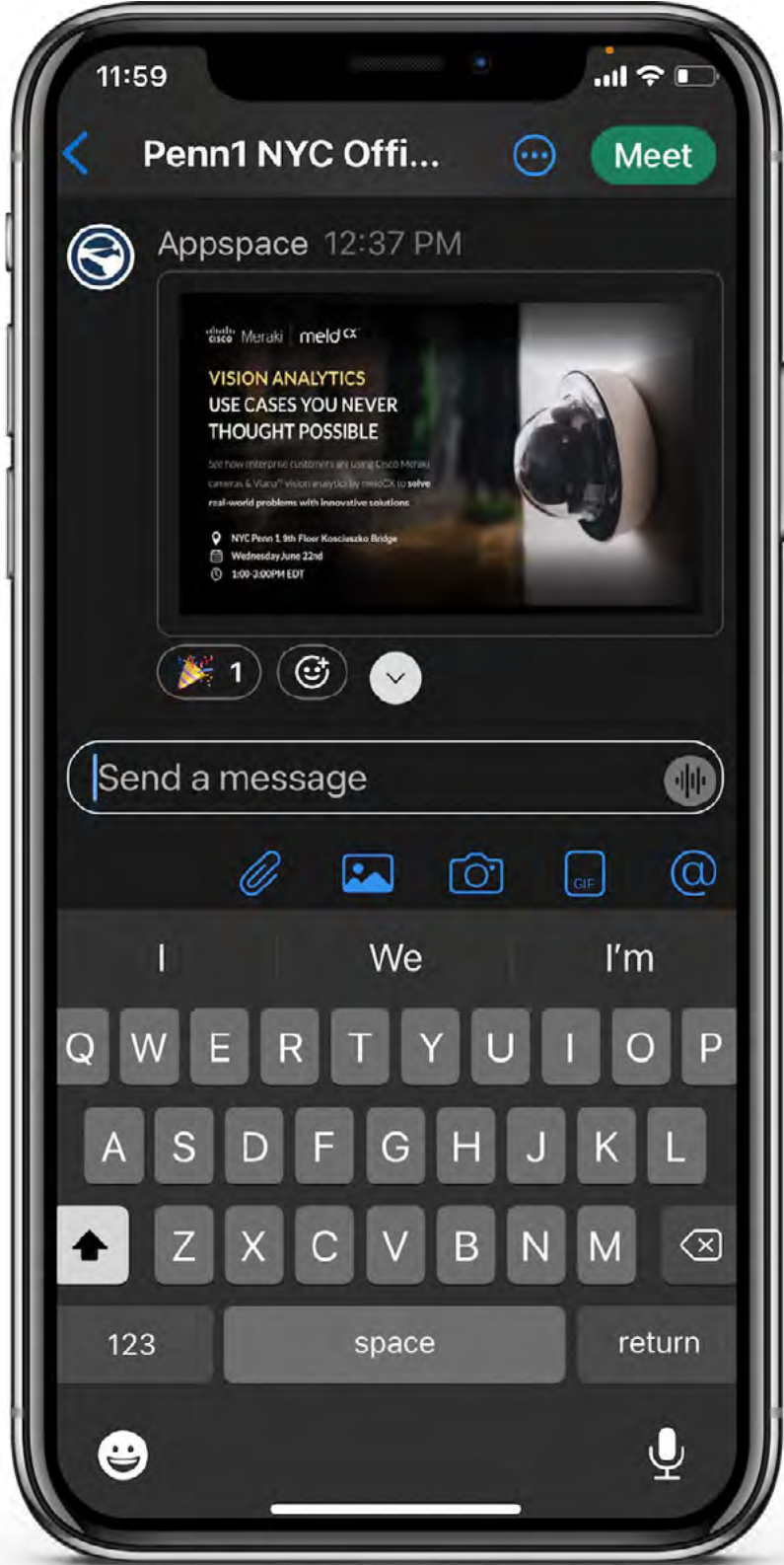
# Enabling Technology

## Digital Signage



### Appspace Digital Signage on LG 55" Display

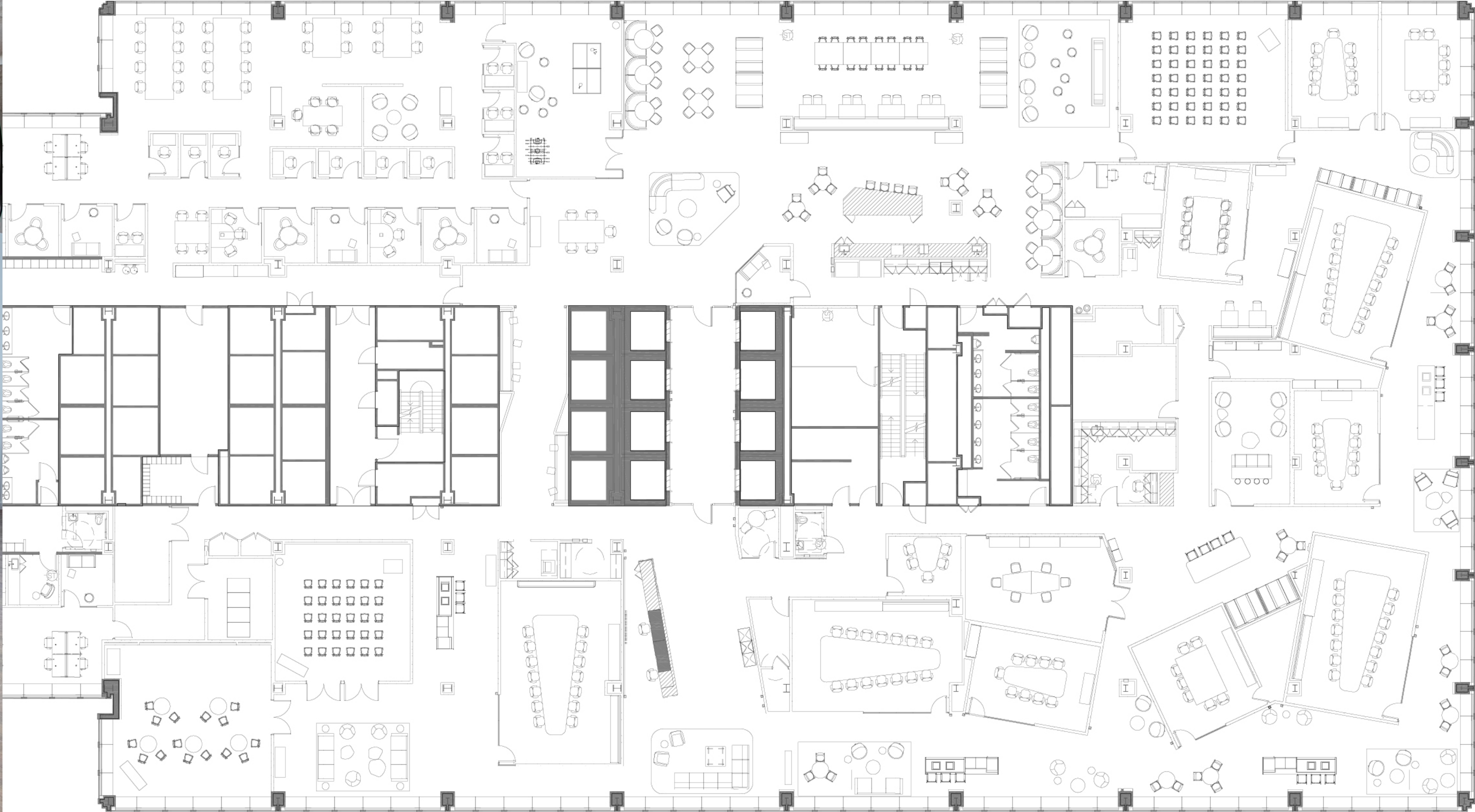
Simultaneous display of  
local office signage within  
the Webex app,  
via Appspace bot.



Appspace



# Floor Plan



# Hot Desk

## Overview

Providing areas for people to do focus work or passively participate in a remote meeting is critical in the hybrid work environment, and the hot desk is the perfect space for these activities.

### Features

- Webex Desk Hub
- Webex Desk Camera
- 24" or 27" display
- Teknion Navigate Height-Adjustable Table
- Humanscale Liberty Task chair



# Hot Desk Components

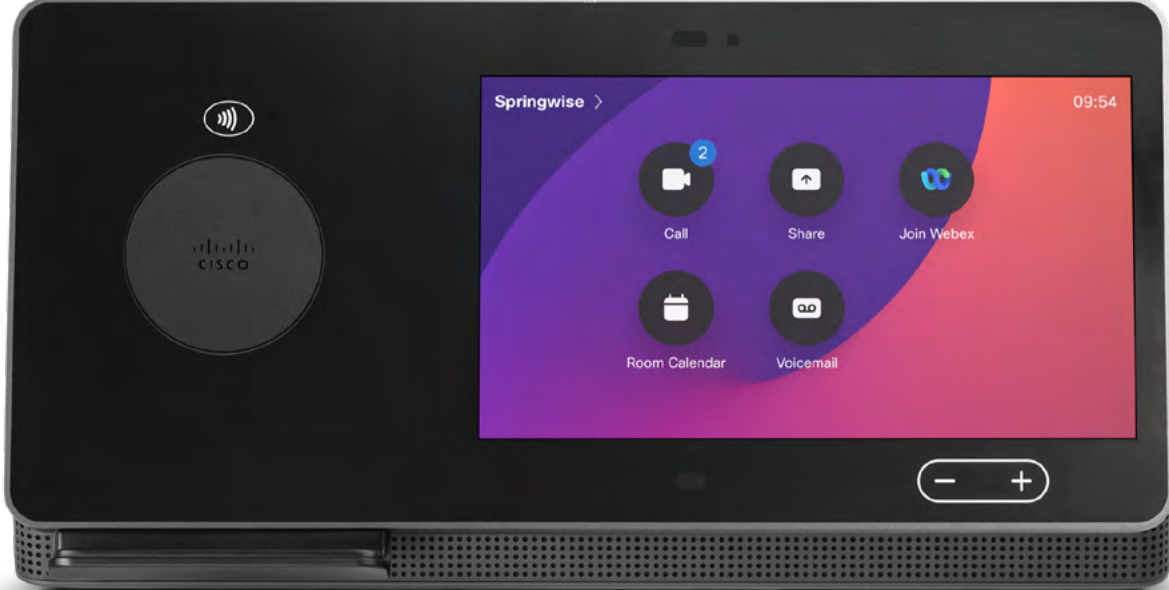


Humanscale Liberty Task Chair



Humanscale

Webex Desk Hub



BYO bluetooth  
headset recommended



Teknion Navigate  
Height Adjustable Table  
with PoE conversion kit



PoE Conversion Kit by:  
MHT Lighting

teknion

Webex Desk Camera



webex



# Quiet Room (1 and 2 Person)

## Overview

The one and two-person quiet rooms are the perfect space when you need privacy to take a video call, carry out focused work, collaborate with another individual, or simply need a bit more screen space to get your job done.

### Features

- Webex Desk (1 person) and Desk Pro (2 person)
- Teknion Navigate Height-Adjustable Table
- Allermuir Kin chair

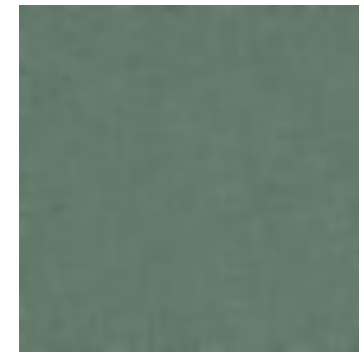


# Quiet Room (1 and 2 Person)

## Components



Allermuir Kin CH-42B



Seat Upholstery  
Maharam Manner - Dill



Base  
Off Black Powder Coat

Allermuir

Teknion Navigate  
Height-Adjustable Table



teknion

Cisco Webex Deskpro



Cisco Webex Desk



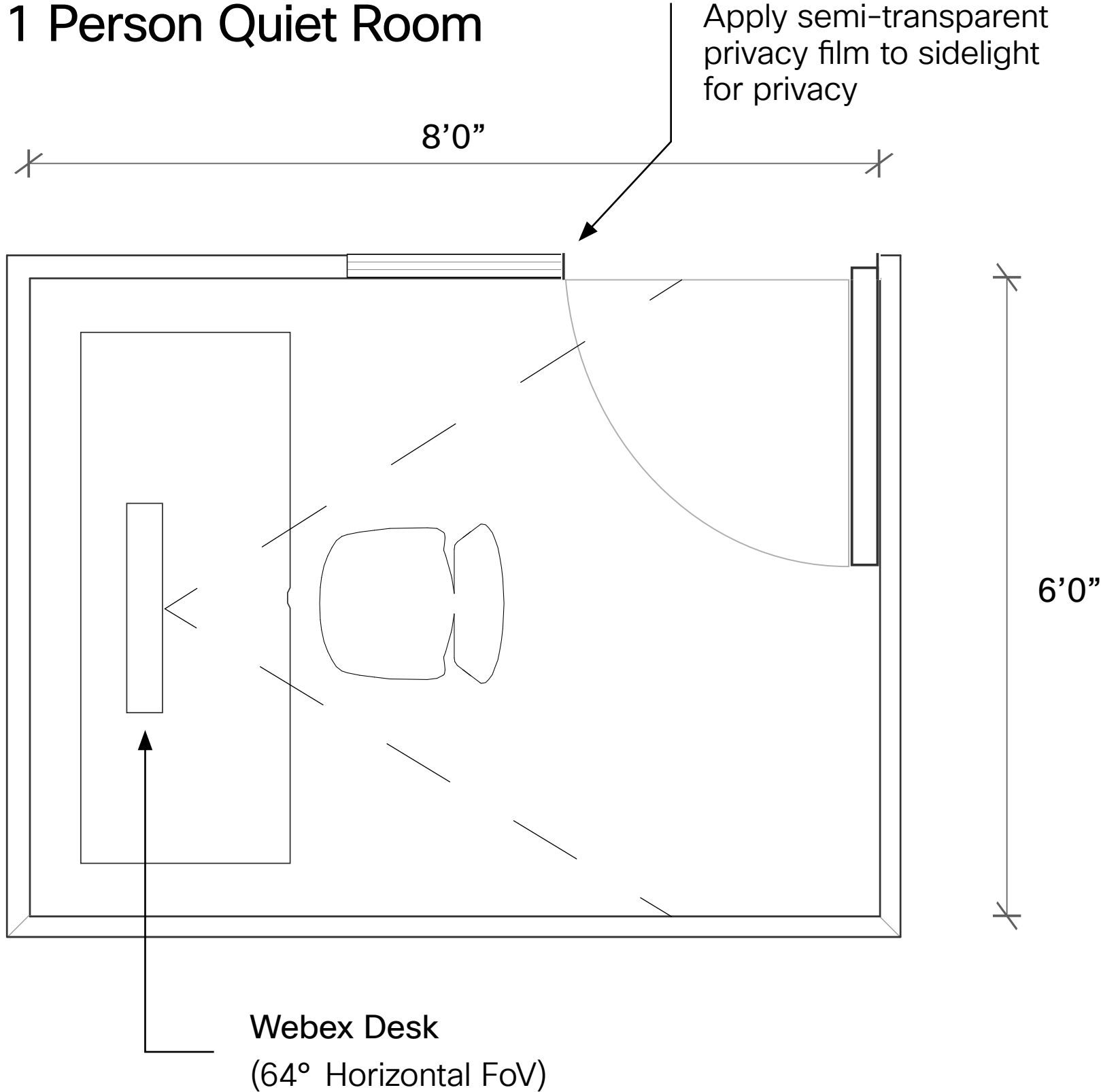
webex

CISCO

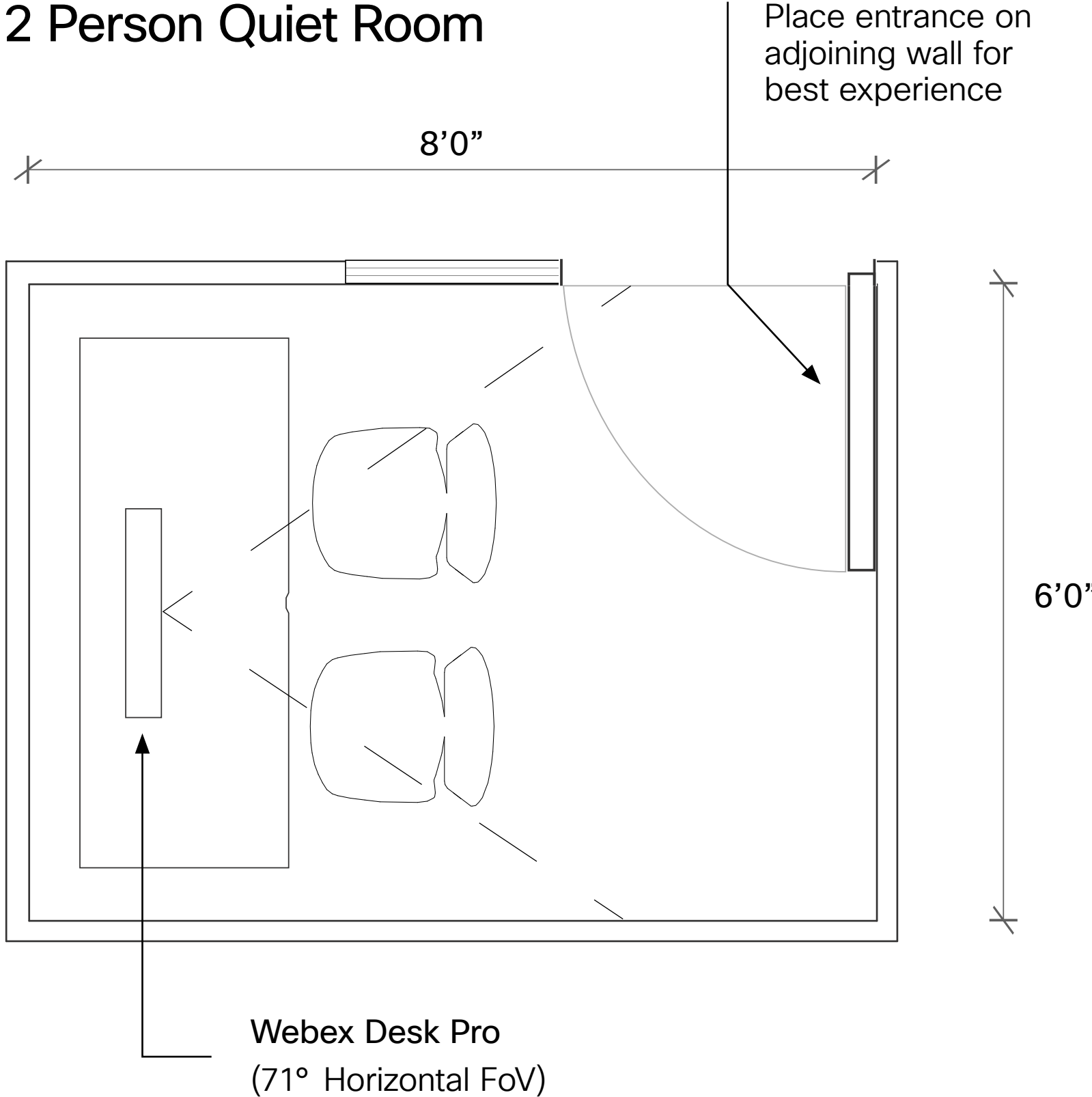
# Quiet Room (1 and 2 Person)

## Room Layout

### 1 Person Quiet Room



### 2 Person Quiet Room



Note: Optimal size is nominal 8'x6', with a 5' table, 1 person room can go to 7'x5' with a 4' table if needed



# Traditional Huddle Room

## Overview

Making it easy for small groups to come together to share information, brainstorm, and solve problems is absolutely critical. In this office, we've replaced personal offices with dozens of huddle rooms and smaller collaboration spaces, each designed for this exact purpose. All of these spaces are video-enabled, ensuring the right resources can come together, regardless of where they are.

The Traditional Huddle Room is the perfect space for small group collaboration, especially when you need to bring in that important remote participant. Wireless sharing allows you to display content effortlessly in local and virtual meetings.

### Features

- Webex Room Bar
- Single 43" display (LG or Samsung)
- Neinkamper Gateway table
- Teknion Zone chairs

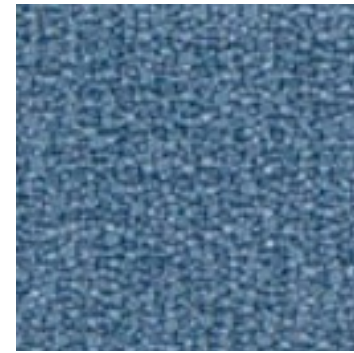


# Traditional Huddle Room

## Components



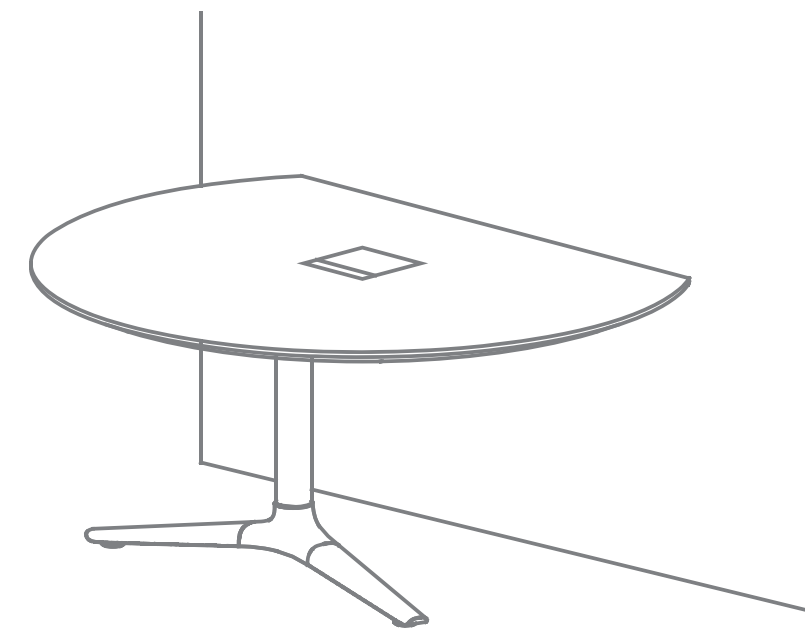
Teknion Zones  
Five-Star Caster Base



Seat Upholstery  
Maharam Manner  
Tidewater

teknion

Nienkamper Gateway Wall Mounted Half Round Table



50"L X 58"D X 29"H

Laminate top  
Wilsonart-Natural Rift 7954-38, fine velvet finish

Base  
Black



Power Forum finish  
Black



Webex Room Bar

webex



Single 43" Display  
(LG or Samsung)

LG



nienkamper

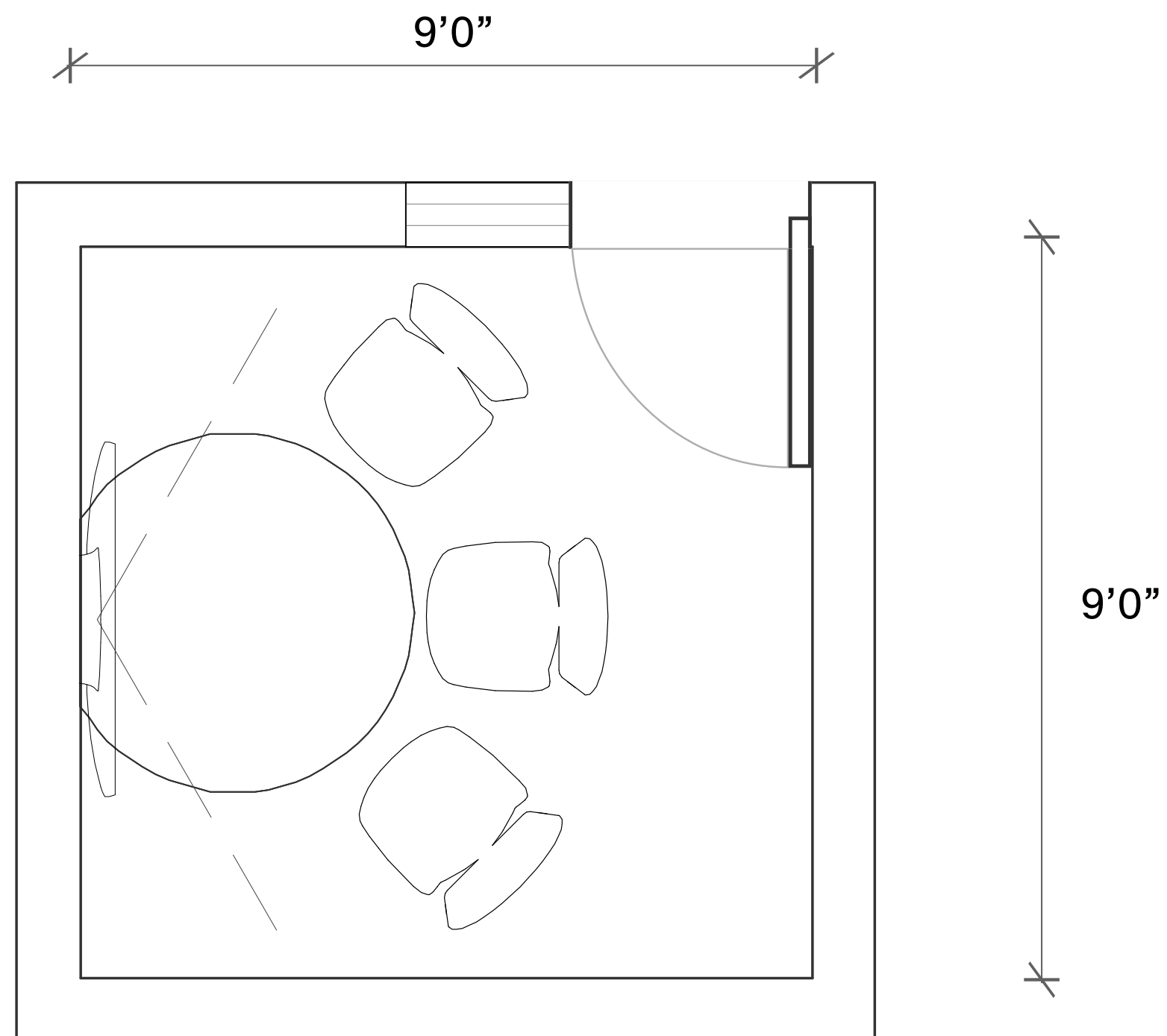
CISCO

# Traditional Huddle Room

## Room Layout

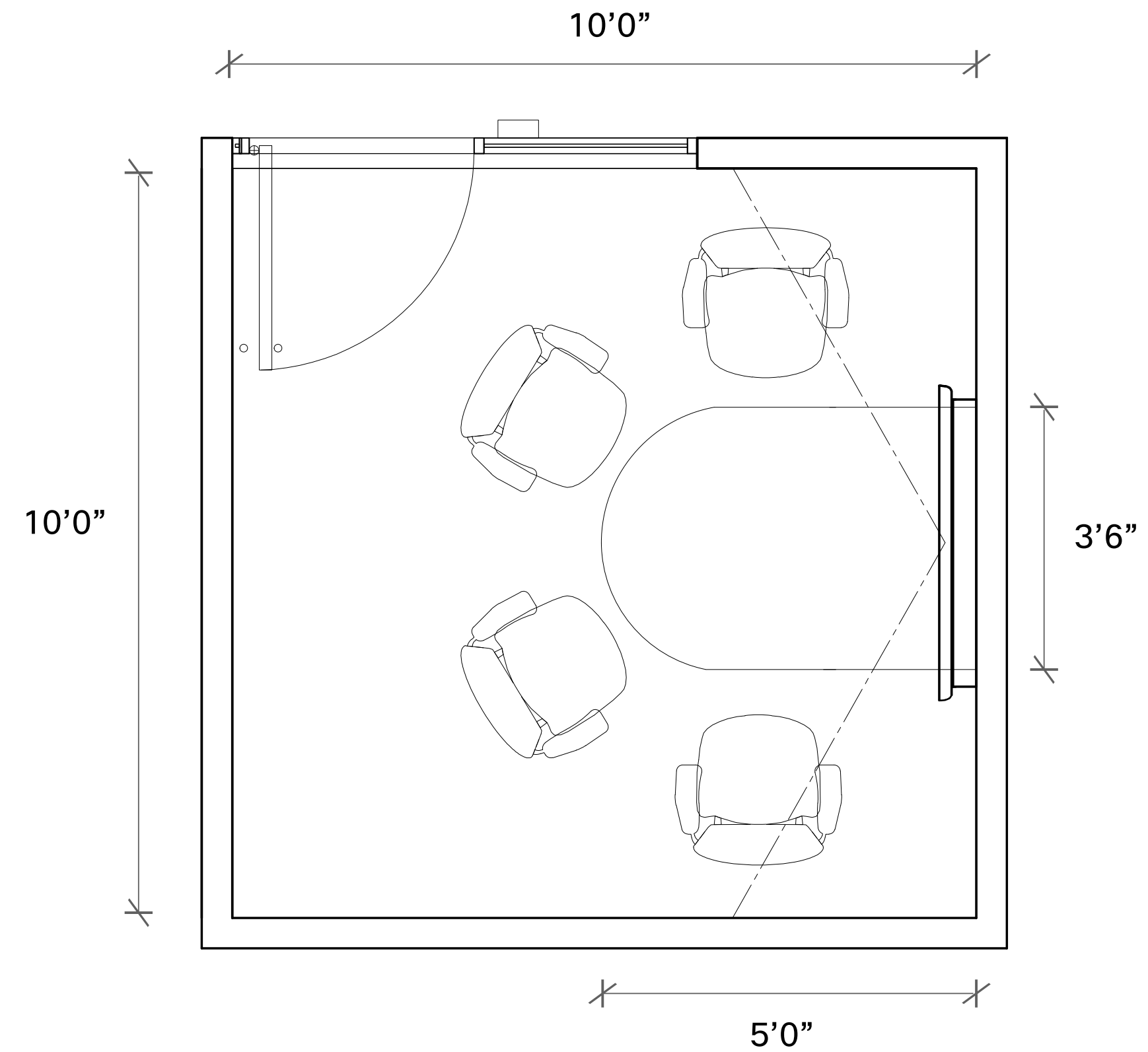
### 9' x 9' Traditional Huddle Room

(3-Chairs)



### 10' x 10' Traditional Huddle Room

Optimal (4-Chairs)



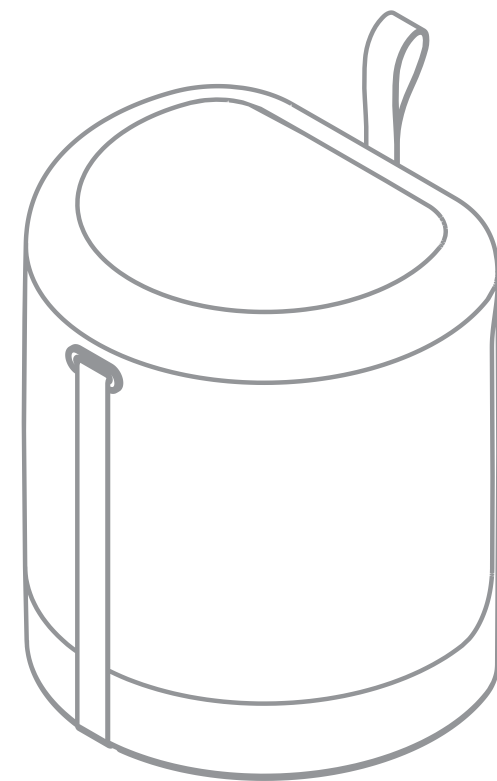
# Casual Huddle Room

## Overview

The Casual Huddle is specifically designed for that informal meeting with colleagues, even when some of those colleagues are remote. The soft seat is lightweight and highly flexible, giving you the flexibility to adapt it to any and all needs.

### Features


- Wall-mounted Webex Room Bar with a single 43" display (LG or Samsung) or Webex Board Pro 55 on a Salamander EZ Touch Wall Mount
- Stylex Share sectional
- Bernhardt Tour Pouf
- Source LT Laptop Table




# Casual Huddle Room

## Components

### Option 1




**Webex Room Bar**  
webex




**Single 43" Displays**  
SAMSUNG LG

### Option 2



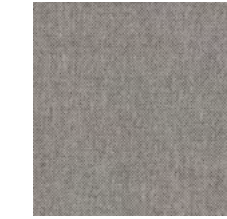
**Webex Board Pro 55**  
webex



**Salamander EZ Touch Adjustable Mount**  
SALAMANDER DESIGNS



**Stylex Share SO-10**



**Seat Upholstery**  
Maharam Mode Sycamore

Stylex



**Bernhardt Tour CH-36**



**Seat**  
Focus - Siren



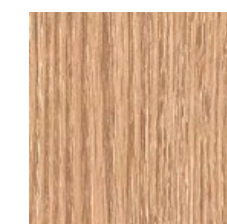
**Base**  
Bernhardt Excel - Cloud



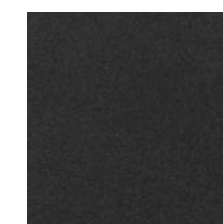
BERNHARDT | design



**Source LT Laptop Table**



**Top**  
Natural Rift 7954



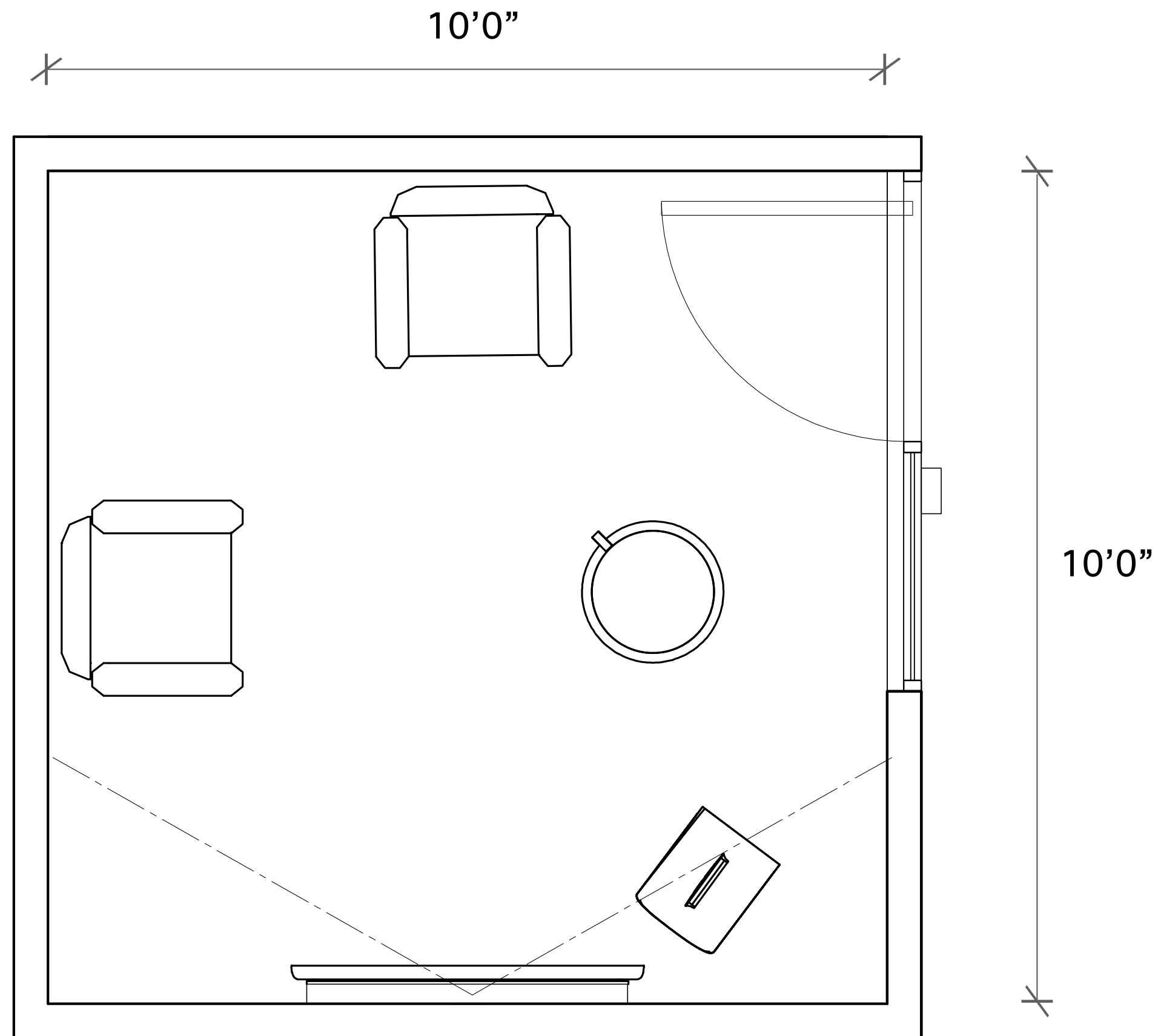
**Base**  
RI K



SOURCE

# Casual Huddle Room

## Room Layout



# Brainstorming Huddle Room

## Overview

A perfect space for an ad-hoc brainstorming session or when you want to co-create with a colleague on an important project. The Webex Board Pro is mounted on an adjustable EZ Lift from Salamander Designs, allowing the device to be used both in a standing and seated position

### Features

- Webex Board Pro 55
- Neinkamper standard height cone table
- Allermuir Kin chairs
- Salamander EZ Touch Wall Mount (optional)



# Brainstorming Huddle Room

## Components

Allermuir Kin (CH-42A)



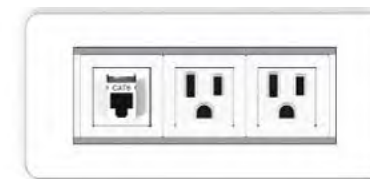
Upholstery  
Maharam  
Manner - Tidewater

Allermuir

Nienkamper | Cone Table



Round Table with Laminate Top  
42"DIA X 29"H  
Laminate top  
Wilsonart-Frosty White #1573-60  
Base  
White cone



Power Forum  
1 Power module w/3 ports  
Finish  
White

nienkämper

Cisco Webex Board Pro 55



webex

Salamander  
EZTouch  
Mount



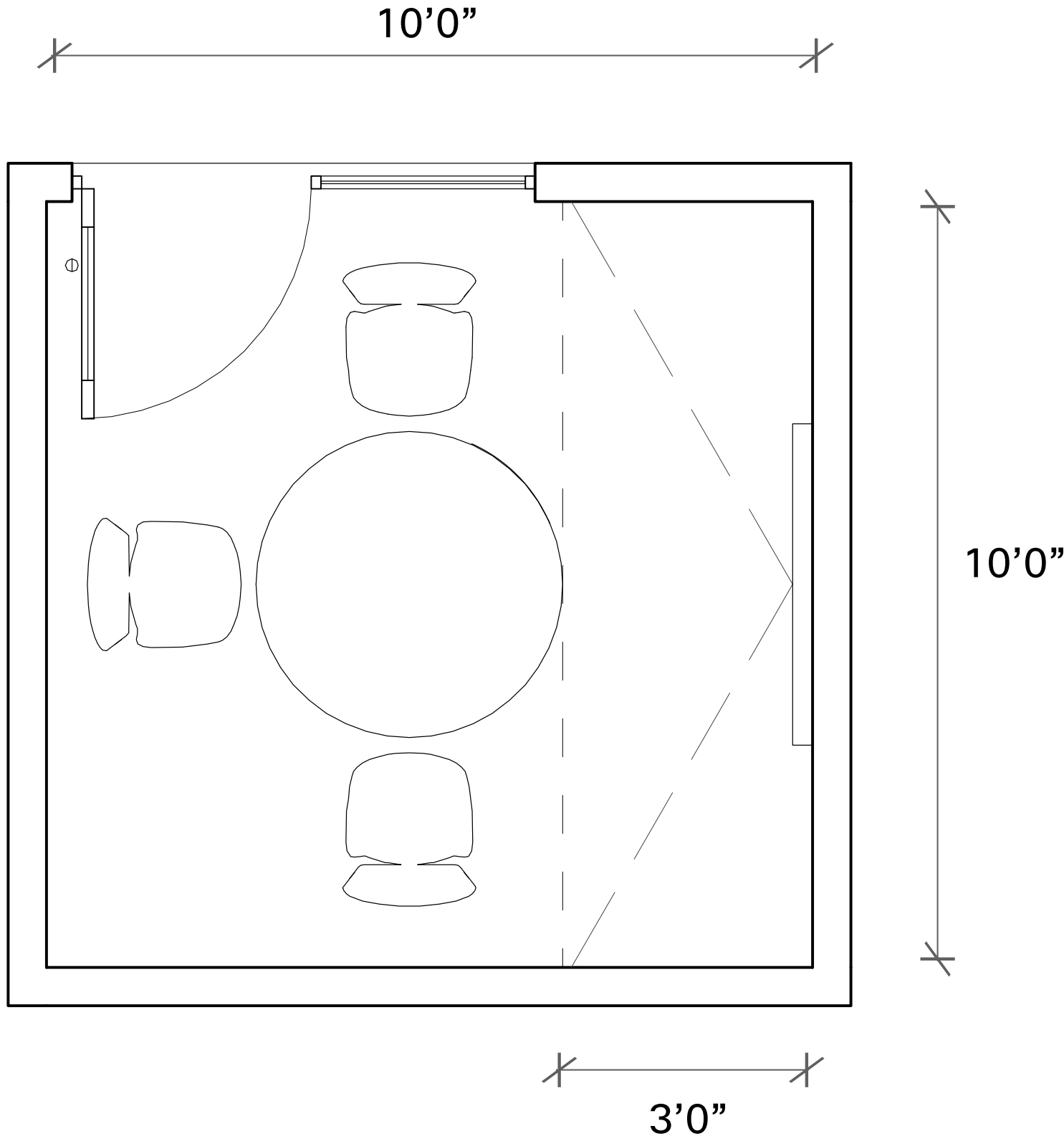
SALAMANDER  
DESIGNS

CISCO



# Brainstorming Huddle Room

## Room Layout



# Small Collaboration Room

## Overview

Small groups get work done. These small collaboration rooms are the perfect setting to bring in-person and remote colleagues together. The 120° field of view of the Webex Room Bar camera ensures everyone is in view.

### Features

- Wall-mounted Webex Room Bar
- Single 55" Display (LG or Samsung)
- Neinkamper Gateway Table
- Humanscale Freedom Task Chair



# Small Collaboration Room

## Components



### Humanscale Freedom Task Chair

Armrest/Armpad  
Advanced Duron Arms with Textile

Frame Color  
Polished aluminum with Graphite Trim

Seat Textile  
Ticino (Color: Glacier / White)

Humanscale

### Nienkamper Gateway TB-09



Table with Trapezoid Top, (1) simple forum with wood trough-6 ports

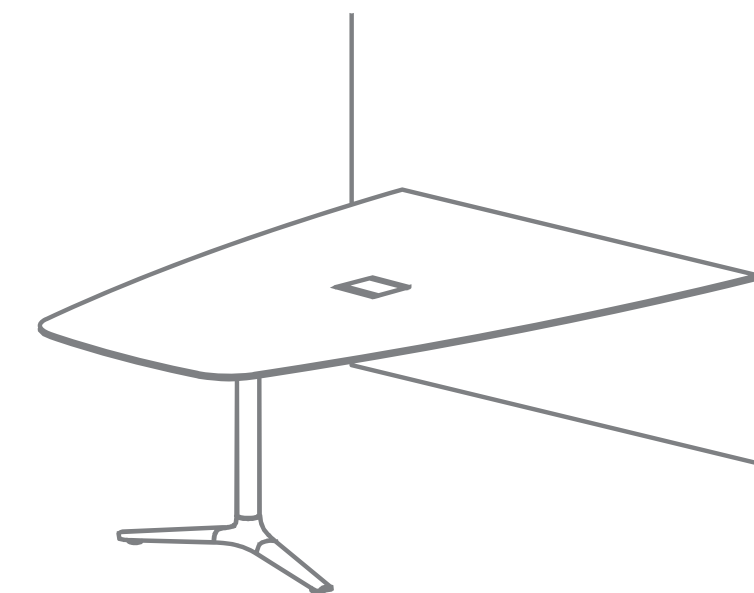
72" L x 32"/55" D x 28-1/2" H

Wood finish top  
#F18 Natural White Oak

Leg finish  
Black



Power Forum finish  
Black



### Webex Room Bar

webex



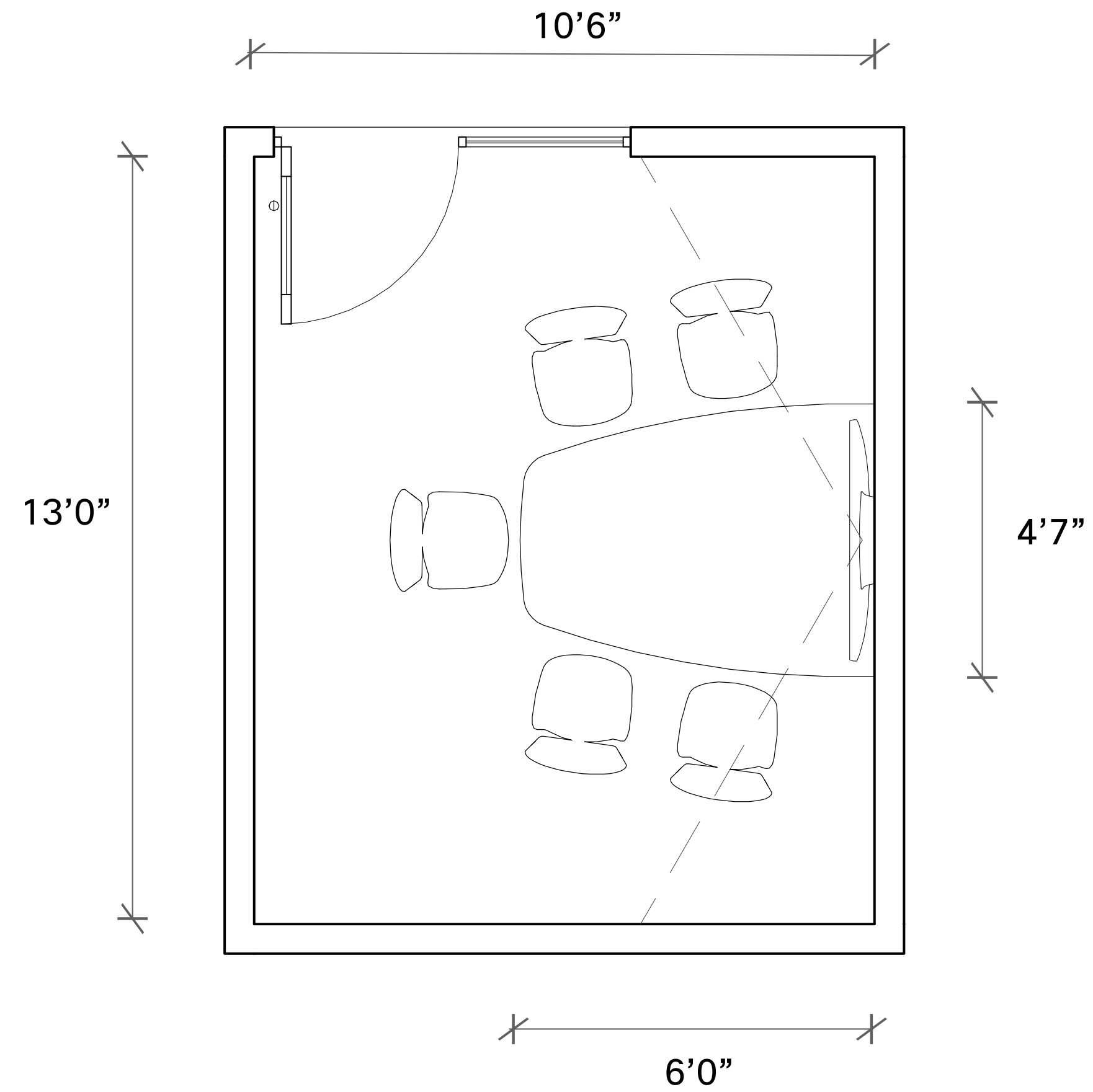
### Single 55" Display (LG or Samsung)

SAMSUNG LG

nienkamper

# Small Collaboration Room

## Room Layout



# Medium Collaboration Room - Dual Display

## Overview

The perfect space to bring people together for knowledge sharing or decision making, dual 55" displays allow you to see content and remote participants simultaneously. Trapezoid shaped table ensures everyone can be seen.

### Features

- Webex Room 55 Dual (or Webex Room Kit Plus and 55" dual displays) mounted on a Salamander Designs Credenza
- Nienkamper Vox table
- Humanscale Freedom Task chairs




# Medium Collaboration Room - Dual Display

## Components

### Option 1

**Webex Room 55D**



webex

### Nienkamper Vox Table TB-15



Table with Trough: Rectangle Shape and Laminate Top  
 Accessible Duo bases to conceal stub-up  
 120" L x 48" D x 28-1/2" H  
 Laminate top  
 Wilsonart Natural Rift 7954-38, Fine Velvet Finish  
 Base  
 Black



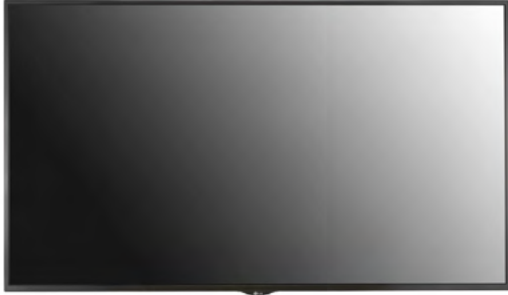
nienkamper

### Option 2



**Webex Room Kit Plus**

webex



**Dual 55" Displays**  
(LG or Samsung)

SAMSUNG LG



### Humanscale Freedom Task Chair

Armrest/Armpad  
 Advanced Duron Arms with Textile  
 Frame Color  
 Polished aluminum with Graphite Trim  
 Seat Textile  
 Ticino (Color: Glacier / White)

Humanscale

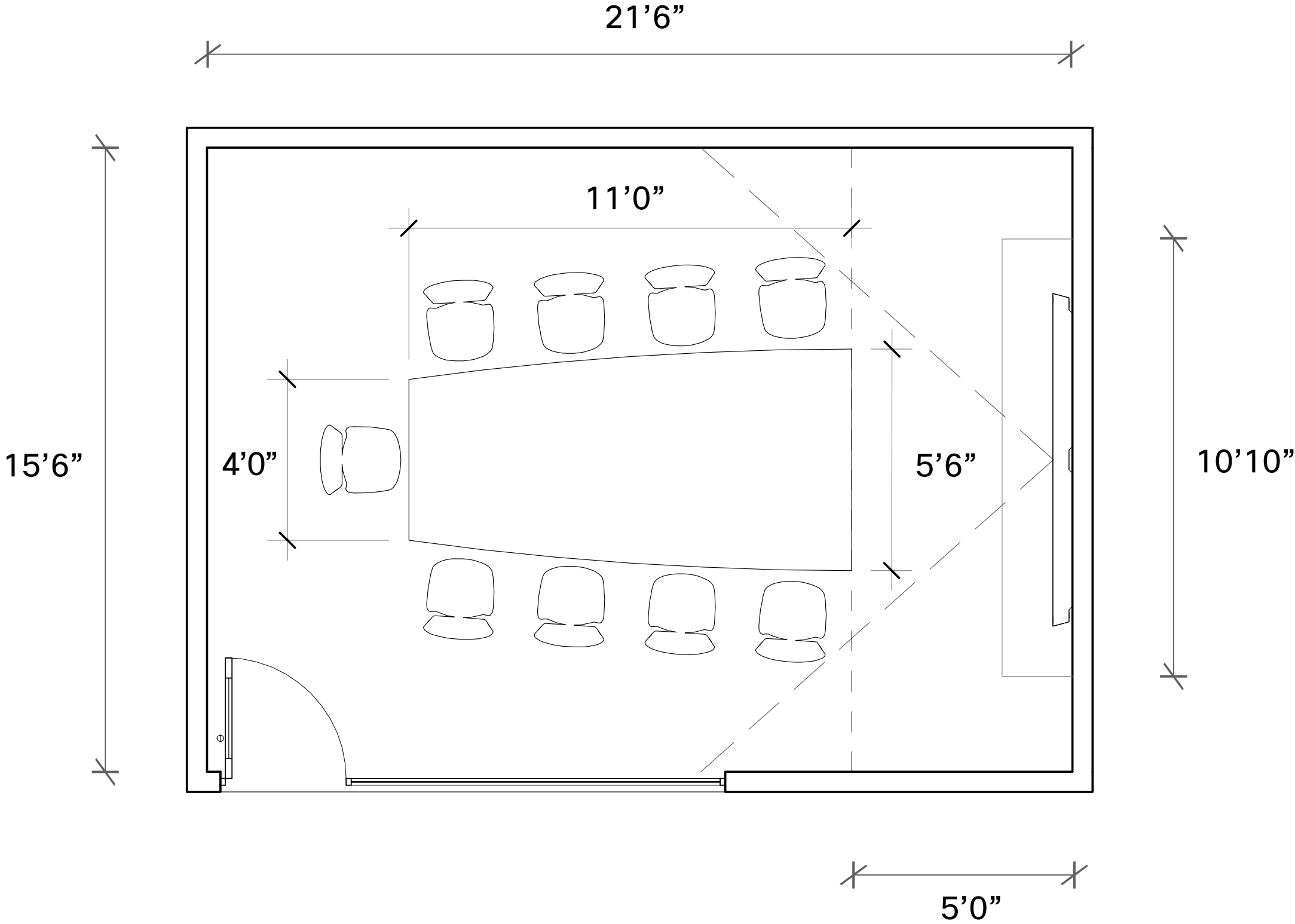
### Salamander Credenza



SALAMANDER  
DESIGNS

# Medium Collaboration Room - Dual Display

## Room Layout



# Medium Collaboration Room - Single Display

## Overview

The Medium Collaboration Room with a single display is a great solution when wall space is at a premium. Providing ample screen space for both video and content, when combined with a tapered table, everyone remains visible to remote participants.

### Features

- Webex Room 70 Single (or Webex Room Kit Plus and 75" display) mounted on a Salamander Designs Credenza
- Nienkamper Vox table
- Humanscale Freedom Task chairs







# Medium Collaboration Room - Single Display

## Components

### Option 1

**Webex Room  
70 Single**

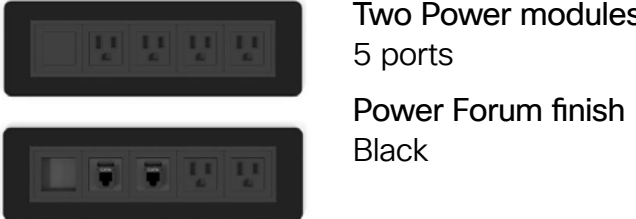




### Nienkamper Vox Table TB-15



Table with Trough: Rectangle Shape and Laminate Top  
 Accessible Duo bases to conceal stub-up  
 120" L x 48" D x 28-1/2" H  
 Laminate top  
 Wilsonart Natural Rift 7954-38, Fine Velvet Finish  
 Base  
 Black



nienkämper

### Option 2



**Webex Room Kit Plus**





**Single 75" Display**  
(LG or Samsung)






### Humanscale Freedom Task Chair

Armrest/Armpad  
 Advanced Duron Arms with Textile  
 Frame Color  
 Polished aluminum with Graphite Trim  
 Seat Textile  
 Ticino (Color: Glacier / White)

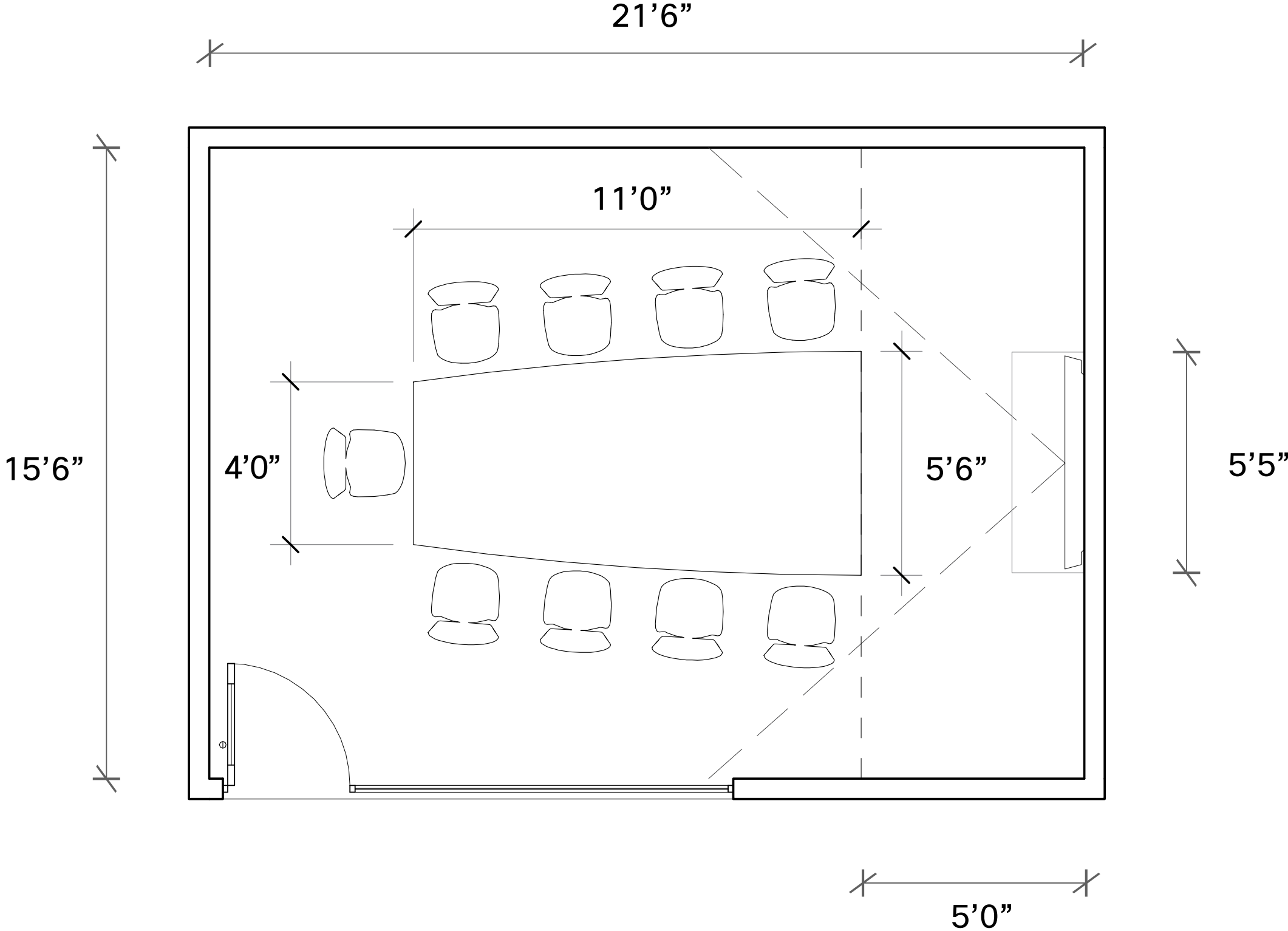
Humanscale

### Salamander Credenza



# Medium Collaboration Room - Single Display

## Room Layout



# Medium Collaboration Room – Video Centric

## Overview

The video-centric collaboration room is perfect for decision-making meetings. The horizontal table creates the effect of everyone sitting around a table. Dual 55" displays ensure that remote participants, as well as content, can be seen by all.

### Features

- Webex Room 55 Dual (or Webex Room Kit Plus and dual 55" displays) mounted on a Salamander Designs Credenza
- Nienkamper Vox table
- Humanscale Freedom Task chairs



# Medium Collaboration Room – Video Centric

## Components

### Option 1: Webex Room 55D



### Nienkamper Vox Table TB-15



Table with Trough: Rectangle Shape and Laminate Top  
 Accessible Duo bases to conceal stub-up  
 120" L x 48" D x 28-1/2" H  
 Laminate top  
 Wilsonart Natural Rift 7954-38, Fine Velvet Finish  
 Base  
 Black

Two Power modules  
 5 ports  
 Power Forum finish  
 Black

nienkamper

### Option 2



### Humanscale Freedom Task Chair

Armrest/Armpad  
 Advanced Duron Arms with Textile  
 Frame Color  
 Polished aluminum with Graphite Trim  
 Seat Textile  
 Ticino (Color: Glacier / White)

Humanscale

### Salamander Credenza

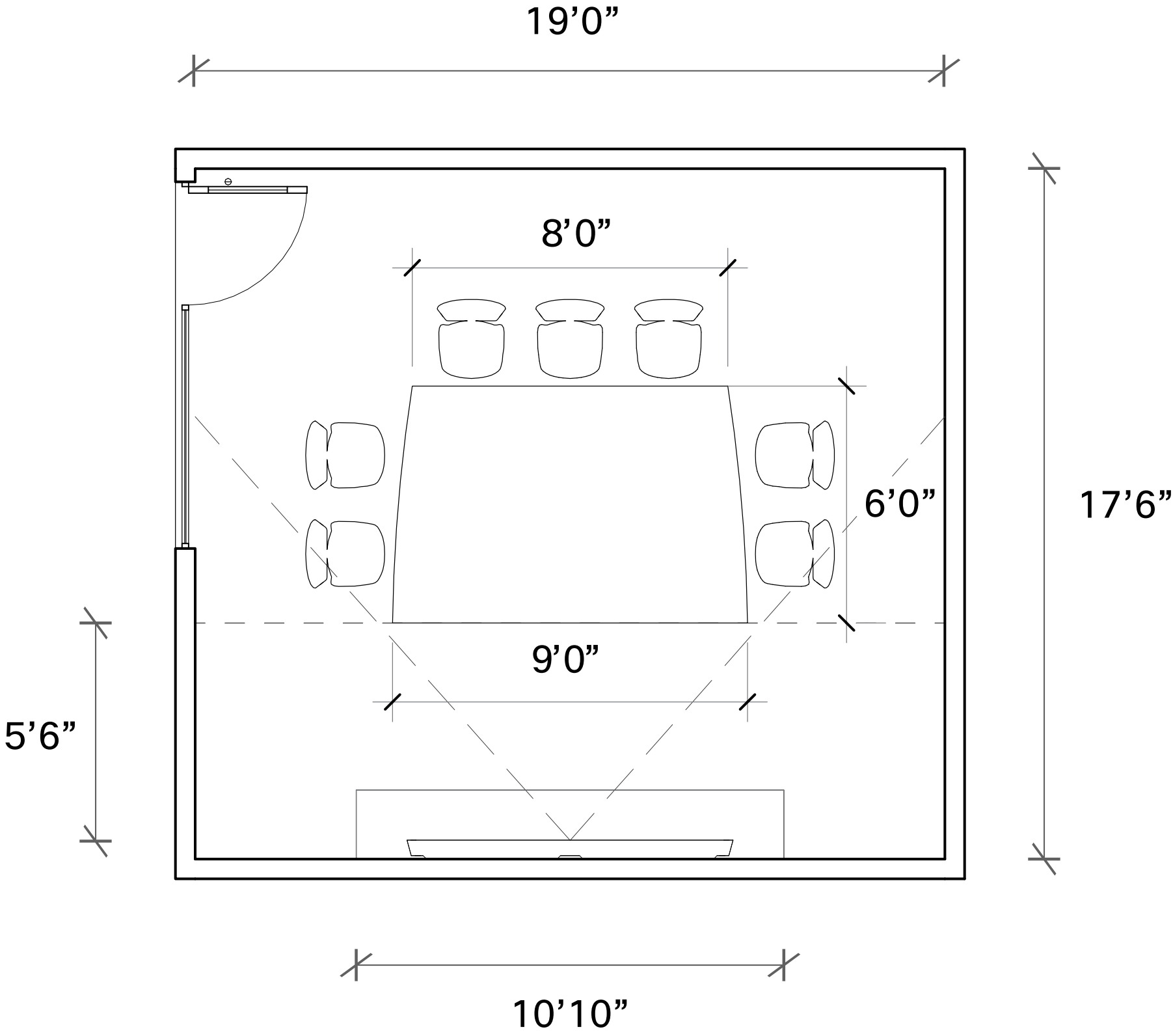


SALAMANDER  
DESIGNS

CISCO

# Medium Collaboration Room – Video Centric

## Room Layout



# Medium Brainstorming Room

## Overview

This brainstorming space is built for when larger groups need to ideate. The table orientation and shape ensure everyone can be seen and heard, and the density of the space is gracious, allowing ample space to move within the room. The Webex Board is multifunctional, enabling video calls, content sharing, and whiteboarding.

### Features

- Webex Board Pro 75 wall mounted
- Nienkamper Vox table
- Humanscale Freedom Task Chairs



# Medium Brainstorming Room

## Components



### Humanscale Freedom Task Chair

Armrest/Armpad  
Advanced Duron Arms with Textile

Frame Color  
Polished aluminum with Graphite Trim

Seat Textile  
Ticino (Color: Glacier / White)

Humanscale

### Webex Board Pro 75



webex

### Nienkamper Vox Table TB-15



Table with Trough: Rectangle Shape and Laminate Top  
Accessible Duo bases to conceal stub-up  
120" L x 48" D x 28-1/2" H

Laminate top  
Wilsonart Natural Rift 7954-38, Fine Velvet Finish

Base  
Black

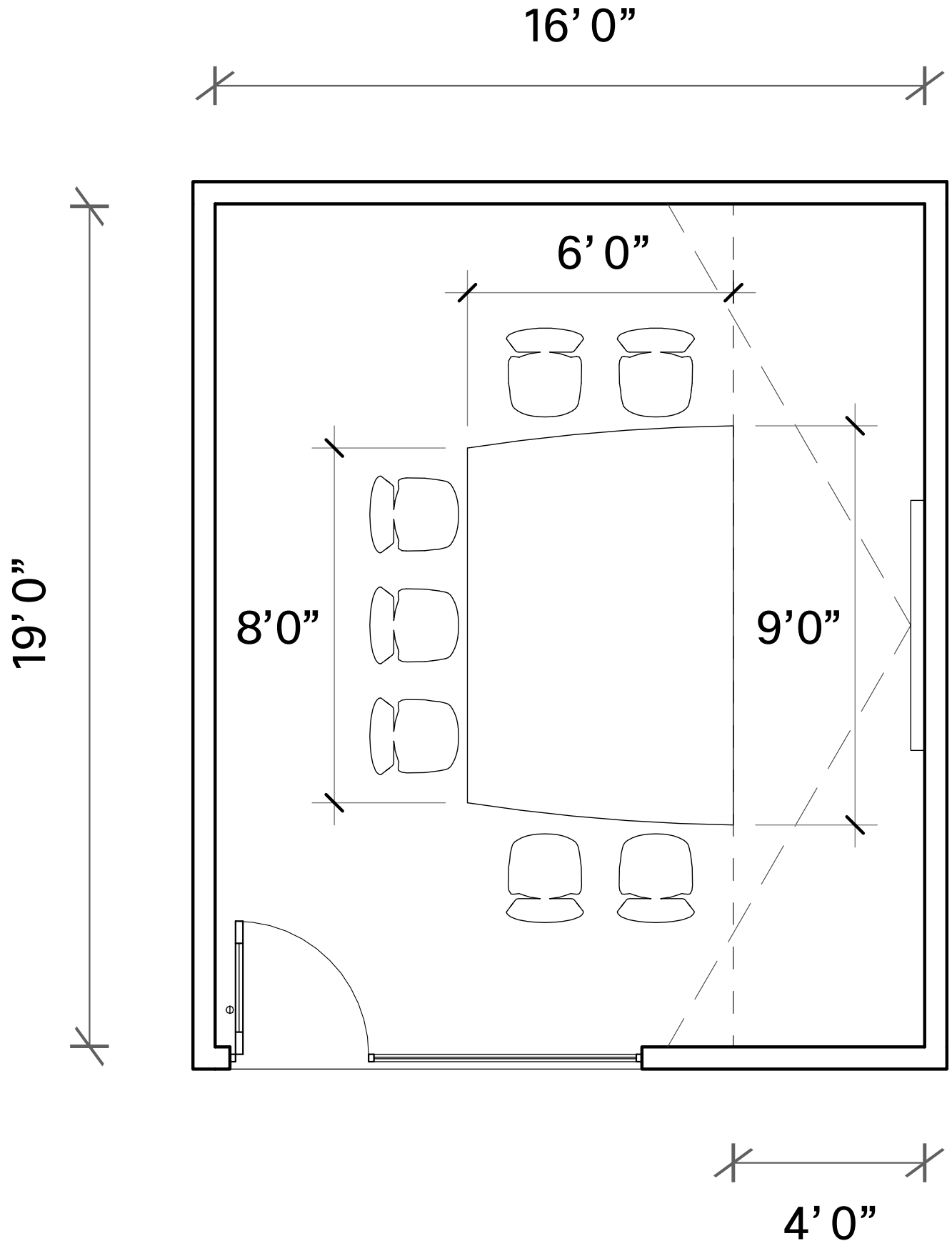


Two Power modules  
5 ports  
Power Forum finish  
Black

nienkämper

# Medium Brainstorming Room

## Room Layout





# Large Collaboration Room

## Overview

A collaboration space specifically designed for large groups, dual screens allow simultaneous in-person attendees to see both remote participants and content. The rear-mounted Webex Precision 60 Camera automatically captures presenters as they move in the front of the room. The optional Webex Board Pro, operating in companion mode, allows co-creation capabilities to be brought into a video meeting.

### Features


- Webex Room 70D G2 w/ Wall Stand or Dual 75" Displays (LG or Samsung) with Webex Room Kit Codec Pro
- Webex Board Pro 75
- Rear-mounted Webex Precision 60 Camera
- Salamander Infiniti Table
- Humanscale Freedom Task Chairs with headrests



# Large Collaboration Room Components

Option 1

Webex Room 70D G2 w/Wall Stand



webex

Webex Board Pro 75



Webex Precision 60 Camera



webex

Option 2

Webex Room Kit Codec Pro



webex

Dual 75" Displays (LG or Samsung)



SAMSUNG LG

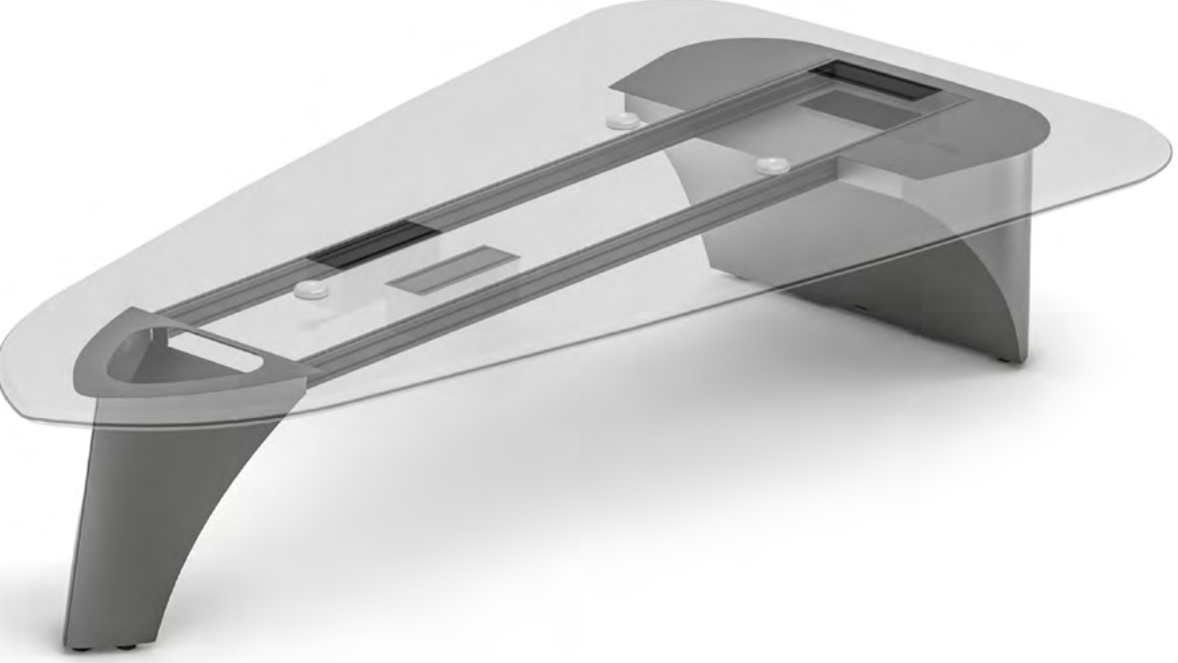
Humanscale Freedom Task Chair with Headrest

- Armrest/Armpad: Advanced Duron Arms with Textile
- Frame Color: Polished aluminum with Graphite Trim
- Seat Textile: Ticino (Color: Glacier / White)



Humanscale

Salamander Infiniti Table

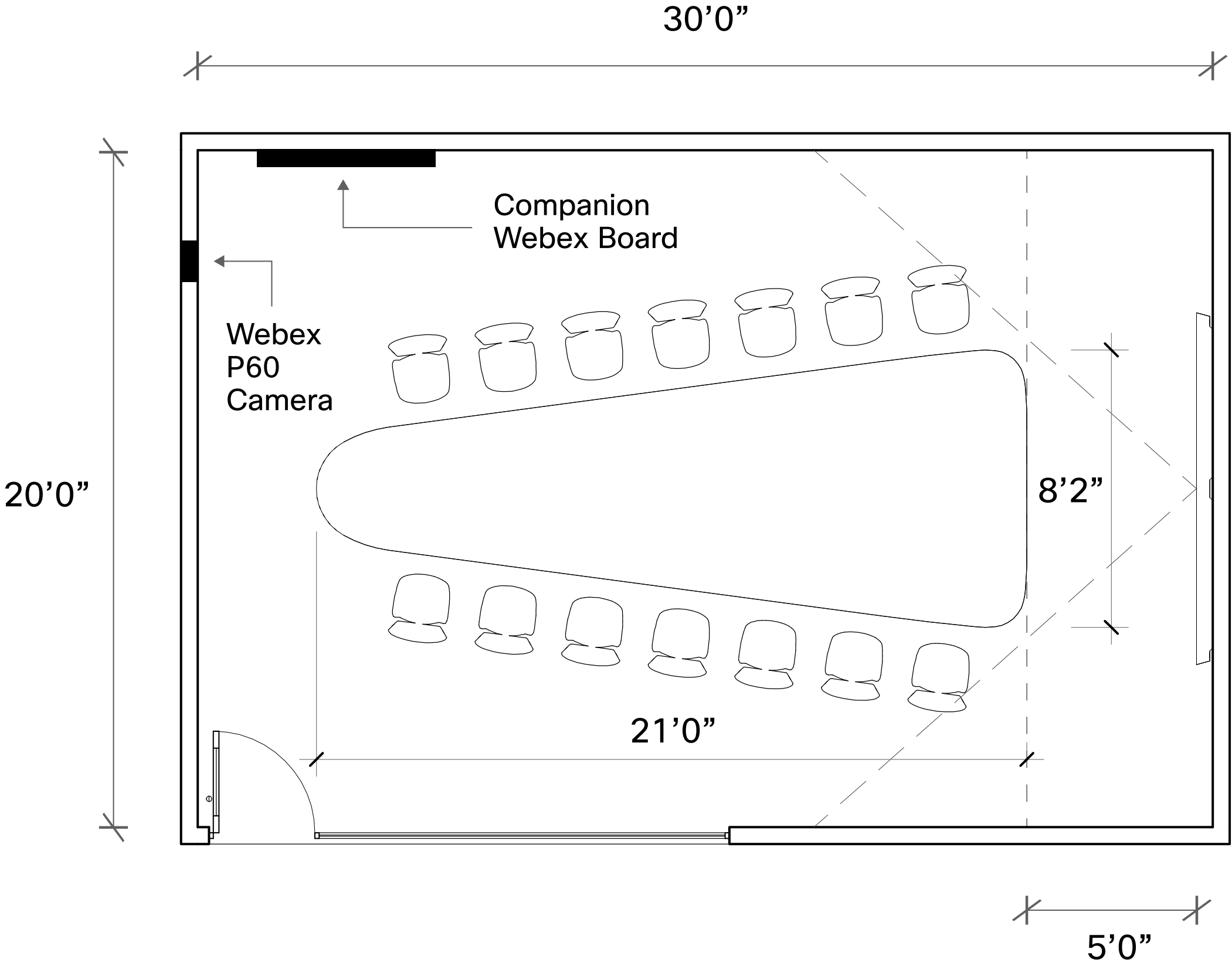


SALAMANDER DESIGNS

CISCO

# Large Collaboration Room

## Room Layout



# Innovation Suite

## Overview

A perfect space for a team meeting or when colleagues want to get together to share ideas. The informal setting, the mix of seating types, and varying postures provide choice. The Webex Board Pro 75 is the perfect multi-functional device for the space.

### Features

- Webex Board Pro 75
- National Strassa
- Bernhardt Chiara
- Bernhardt Chance
- Stylex Share 3-Seater
- Teknion Sprout Stool
- Bernhardt Clue



# Innovation Suite

## Components

National Strassa Table



Dimensions:  
84"W x 24"D x 41"H

National

Webex Board Pro 75



webex

Teknion Sprout Stool



teknion

Stylex Share 3-Seater



Stylex

Bernhardt Chiara



Bernhardt Chance



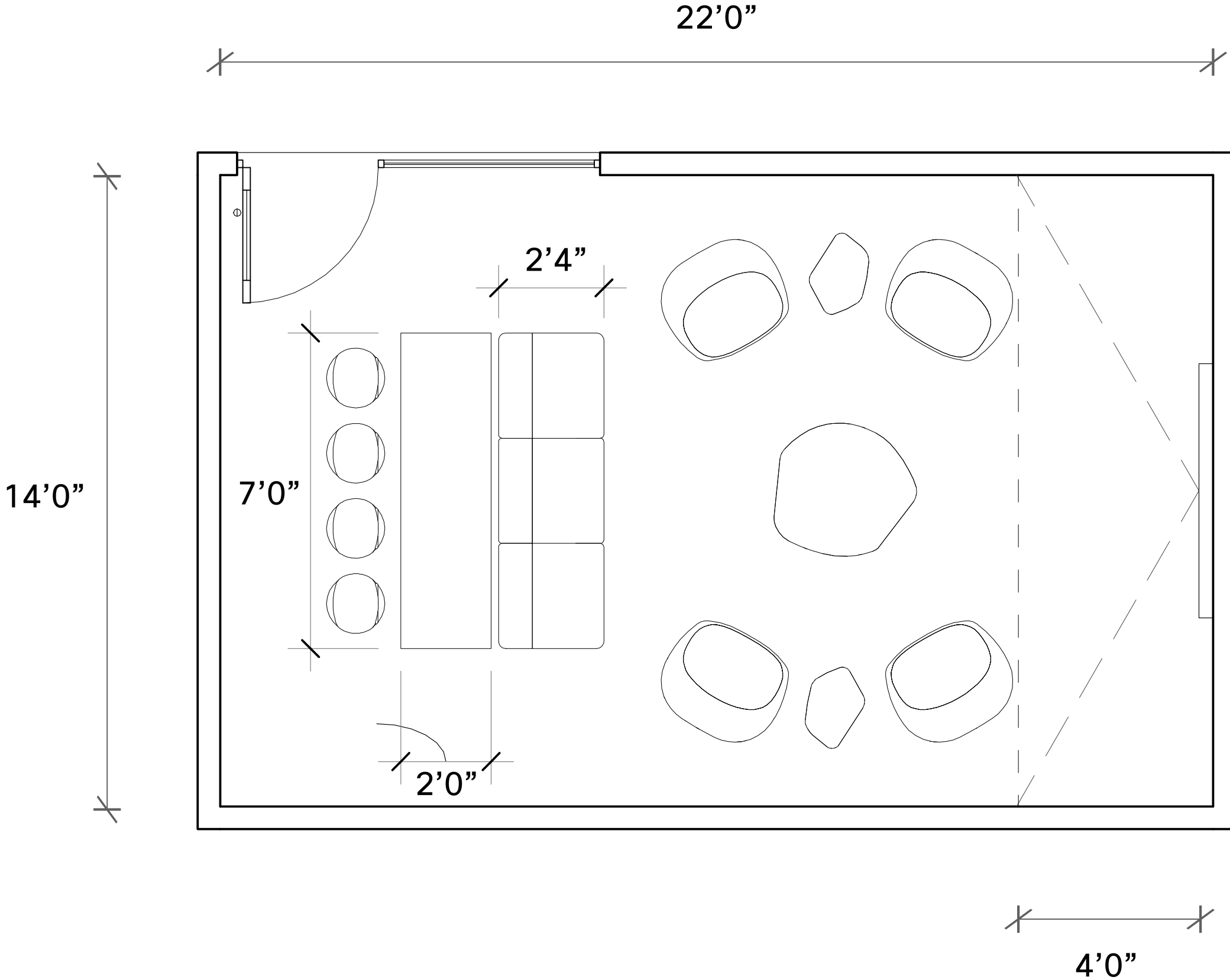
Bernhardt Clue



BERNHARDT | design

# Innovation Suite

## Room Layout



# Training Room

## Overview

Designed for delivering true hybrid learning events, this training room leverages three large displays, multiple cameras, and Cisco's "Classroom" mode to provide an unparalleled experience to all participants. The solution supports multiple learning scenarios, including local presenter to a local audience, local presenter to a local and remote audience, remote presenter to a local and remote audience, and discussion mode. In the meeting, whiteboarding and annotation are supported by the Webex Board Pro operating in Companion Mode.

### Features

- Webex Room Kit Pro
- Wall mounted Quad Cam
- Triple 85" LG displays
- Rear mounted 65" display (confidence monitor)
- Audio Science ceiling microphones
- Ceiling speakers
- Overhead mounted Webex Precision 60 Camera
- Wall mounted Webex Board Pro 75
- Teknion Expansion Training tables
- National Jiminy Flip Nesting chairs



# Training Room

## Components



National Jiminy  
Flip Nesting chair

National

Webex Board Pro 75



webex

Webex Room Kit Codec Pro



Dual 75" Displays  
(LG or Samsung)



SAMSUNG LG

Teknion Expansion Training table



teknion

Cisco Audio Sciences Microphones



Webex Precision 60 Camera

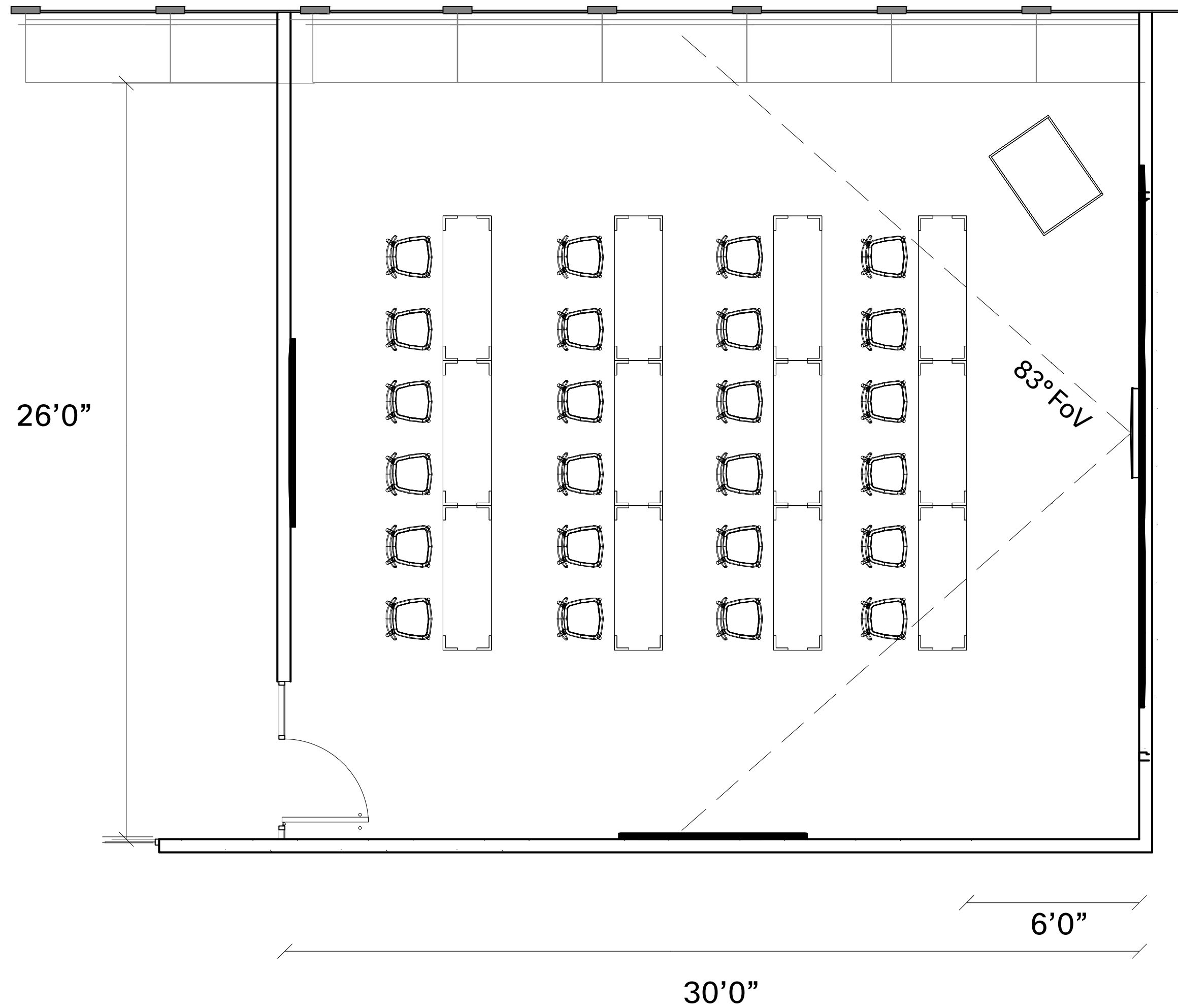


webex



# Training Room

## Room Layout



# Board Room

## Overview

This board room, powered by Webex Room Panorama, carefully balances space design, furnishings, and technology to create the ultimate experience, whether the meeting participants are across the table or across the globe.

### Features

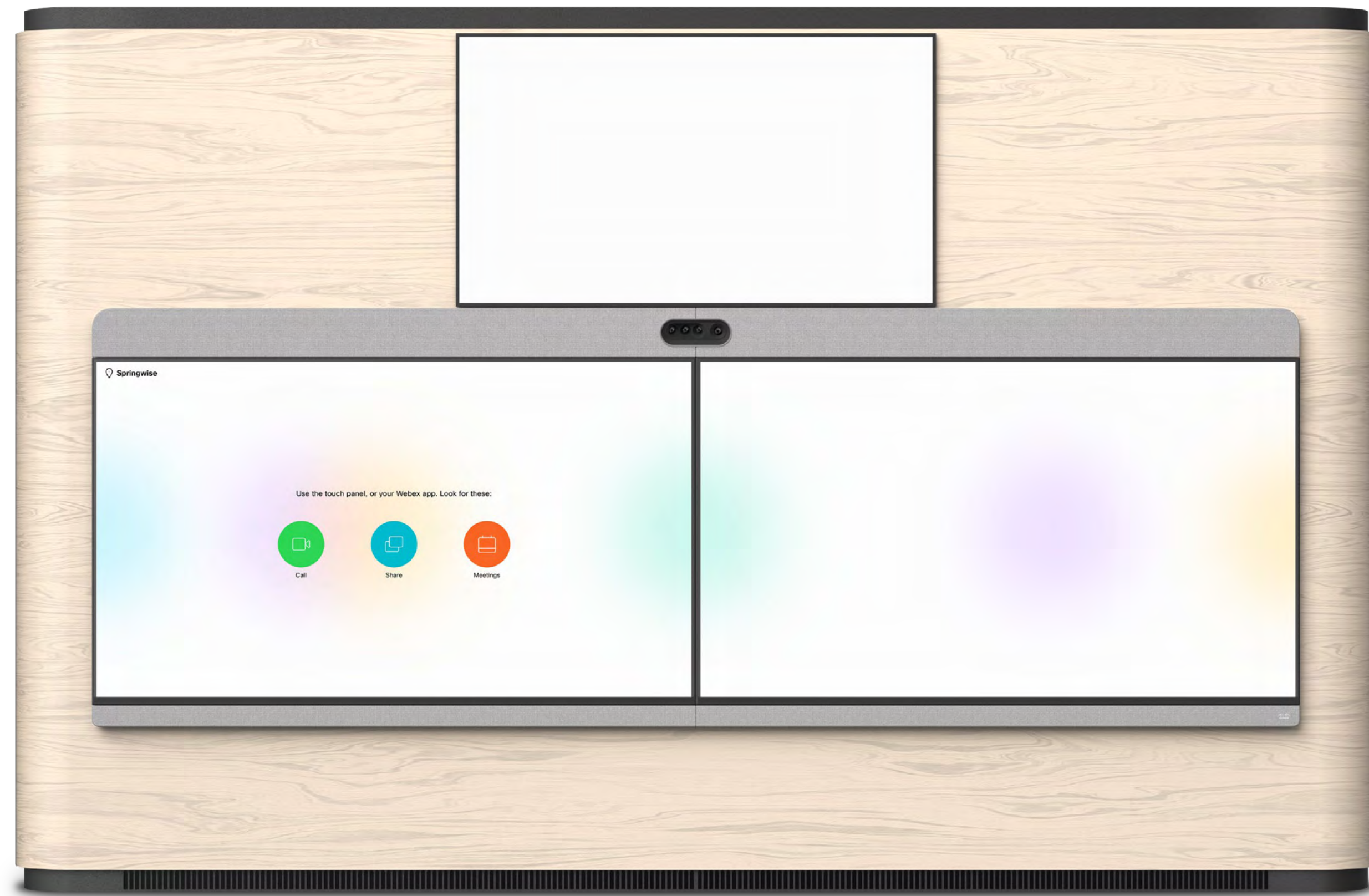
- Cisco Webex Room Panorama
- Salamander Infiniti Table
- Humanscale Freedom



# Board Room

## Components

### Cisco Webex Room Panorama



### Humanscale Freedom Task Chair with Headrest

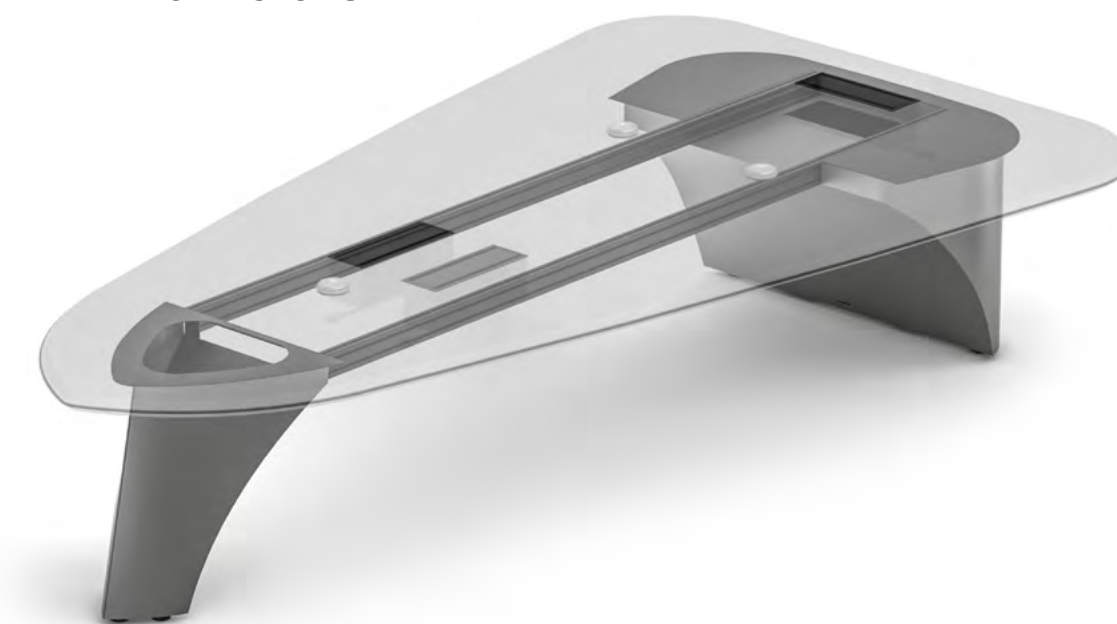
Armrest/Armpad  
Advanced Duron Arms with Textile

Frame Color  
Polished aluminum with Graphite Trim

Seat Textile  
Ticino (Color: Glacier / White)

Humanscale

### Salamander Infiniti Table

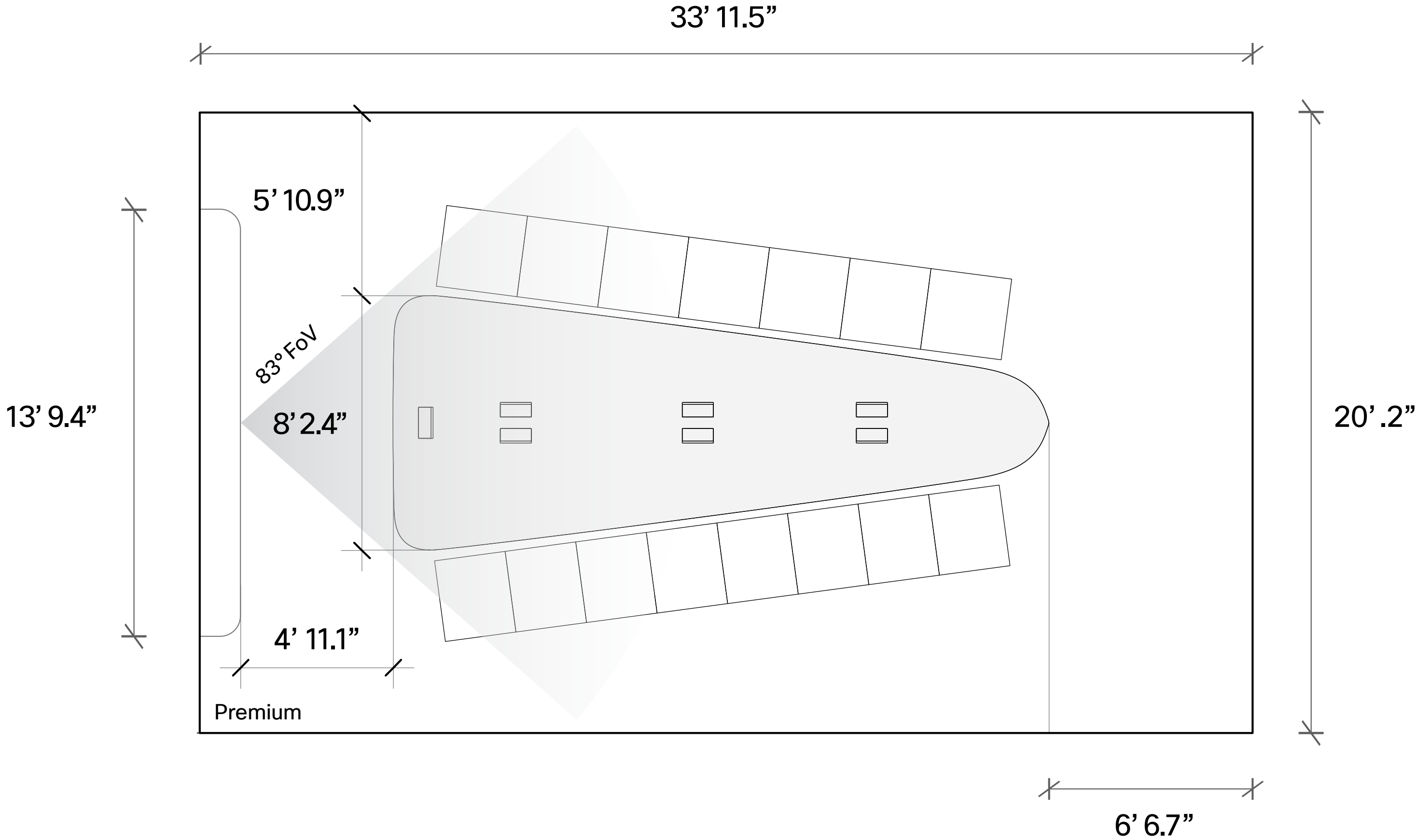


webex



# Board Room

## Room Layout





Explore the space

[Take a virtual tour >](#)



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