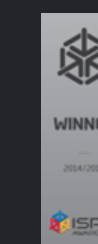


PRESIDENT LUX SPEC SHEET



Los Angeles,
California

5553 Hollywood Blvd
Los Angeles, CA 90028

+1 (800) 405-5025

Munich,
Germany

Riesenfeldstraße 18
80809 Munich, Germany

+49 (163) 380-98-48 (Deutsch)
+49(176) 2391-04-48 (English)

President Lux

More Power for Athletic Training

30% more power means more G-force for advanced skiers and ski racers. Accelerations created by the drive system of the simulator result in a more efficient training of all elements of technique and rapid improvements in balance and reaction.



Simulator

Platform width: 5.85m / 18'10"

Power: 6.0kW / 8HP

Skis, snowboard or both

Optical safety system

Multi-sized bindings

Electrical

European Union:

3-phase, 5 wire, 380V~50-60Hz

United States:

3-phase, 4 wire, 208V~50-60Hz

For our US and Canadian customers the simulator is shipped with a complementary 15 kVA 208 Volt to 380Y220 Volt transformer.

Single phase installation is possible with a phase converter if 3-phase is not available.

User Interface

SkyTechSport UI 3.0 with complimentary updates

VR-trails: endless course + slalom + giant slalom + optional downhill

touch screen controls

Up to 6K resolution via HDMI

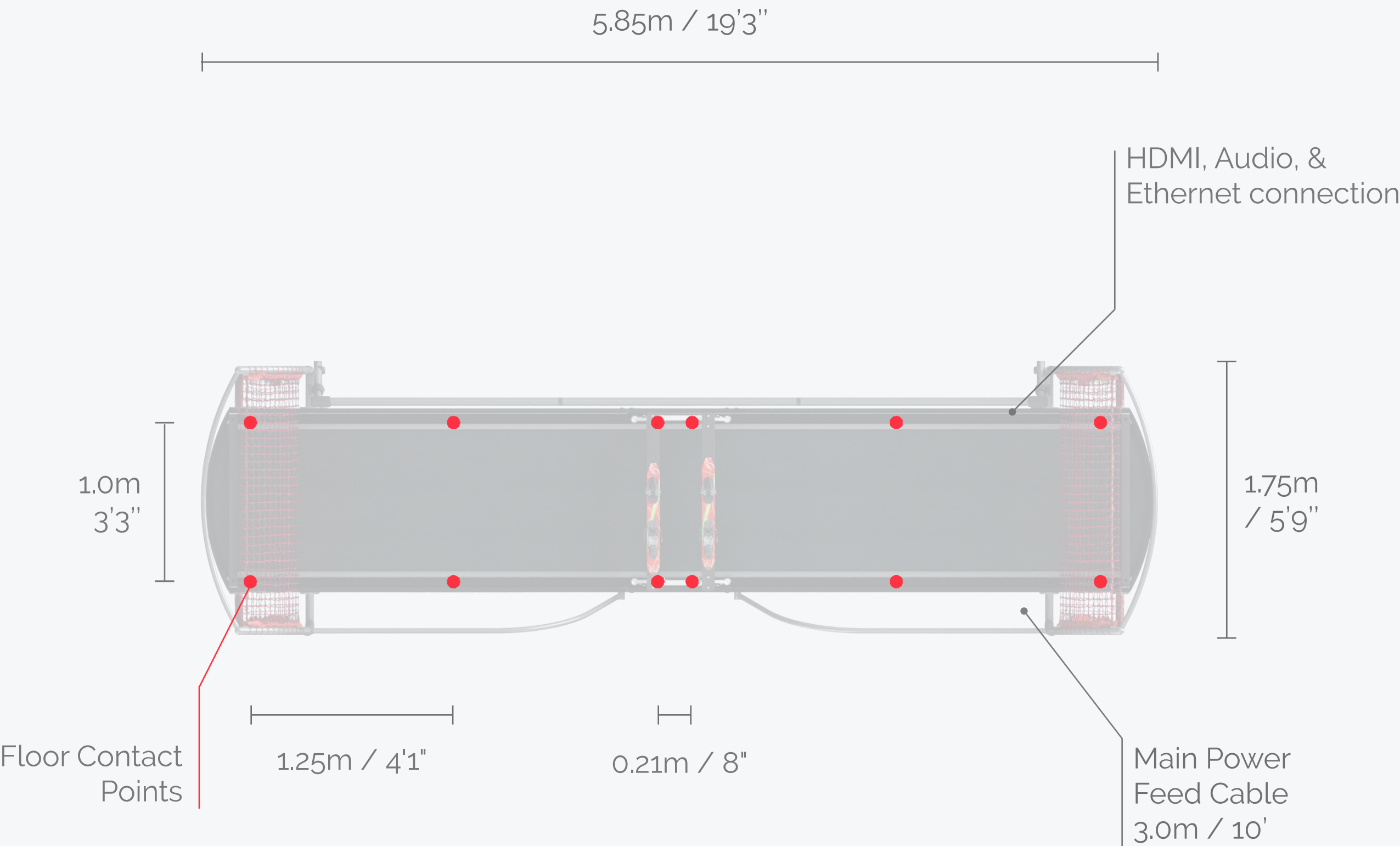
WiFi 802.11

Operational Conditions

Recommended operational temperature range: +15.. +25°C / +59.. +77°F

Relative humidity $\leq$ 80%

Connector Locations, Weight, Floor Contact Points



The total weight of President Lux simulator platform is 710 kg /1,565 lb.

The weight is distributed onto 12 contact points, each $\varnothing 76$ mm / 3" in diameter.

Hardware Options



Downhill Pro Package

President Lux simulator can be upgraded to a Downhill Pro version with capability of running Word Cup Downhill courses.
The package includes a kinematic power set is used to create an equivalent of compression and vibration loads with a load value up to 330lbs / 150kgs.

The package goes together with a 2-year subscription* to the package of virtual reality replicas of the Downhill ski courses.



Ski Platfrom

Each simulator comes with one adult ski platform included. It takes 2-3 minutes to change from skis to snowboard.

A planform with junior bindings can be added onto the order.

- Adult bindings (257-380mm)
- Junior bindings (197-304mm)



Snowboard Platform

Includes multisided bindings. It takes 2-3 minutes to change from skis to snowboard.



Balance Ski

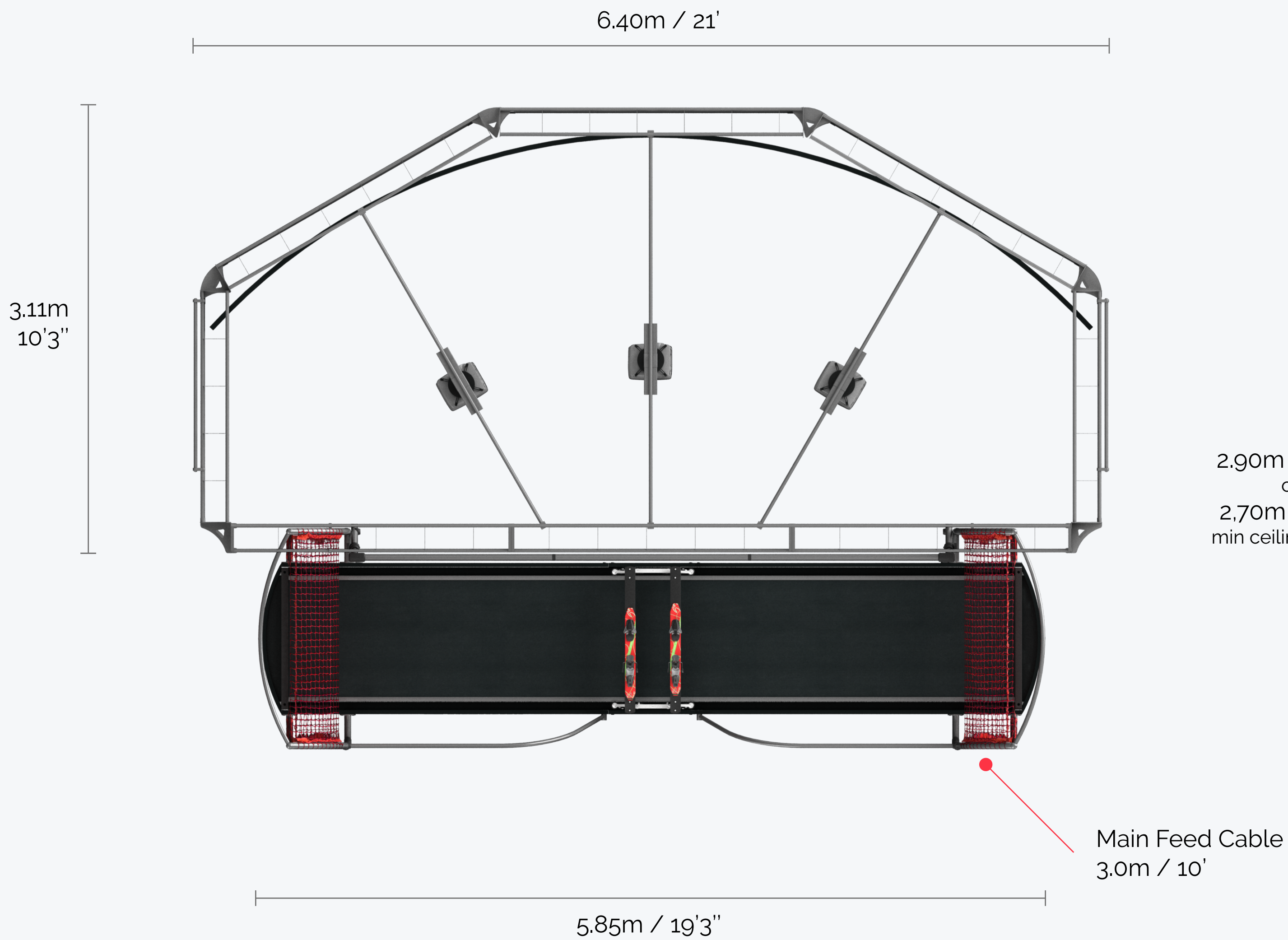
Balance Ski is a special ski that allows using the simulator with one leg. Used for balance training and Paralympic Training



RE:SKI Supporter

The supporter is designed for people with motor disabilities, including cerebral palsy, to get into the world of skiing

Recommended footprint



Specs

Super wide panoramic screen integrated into a Panorama Room with blackout sides and ceiling

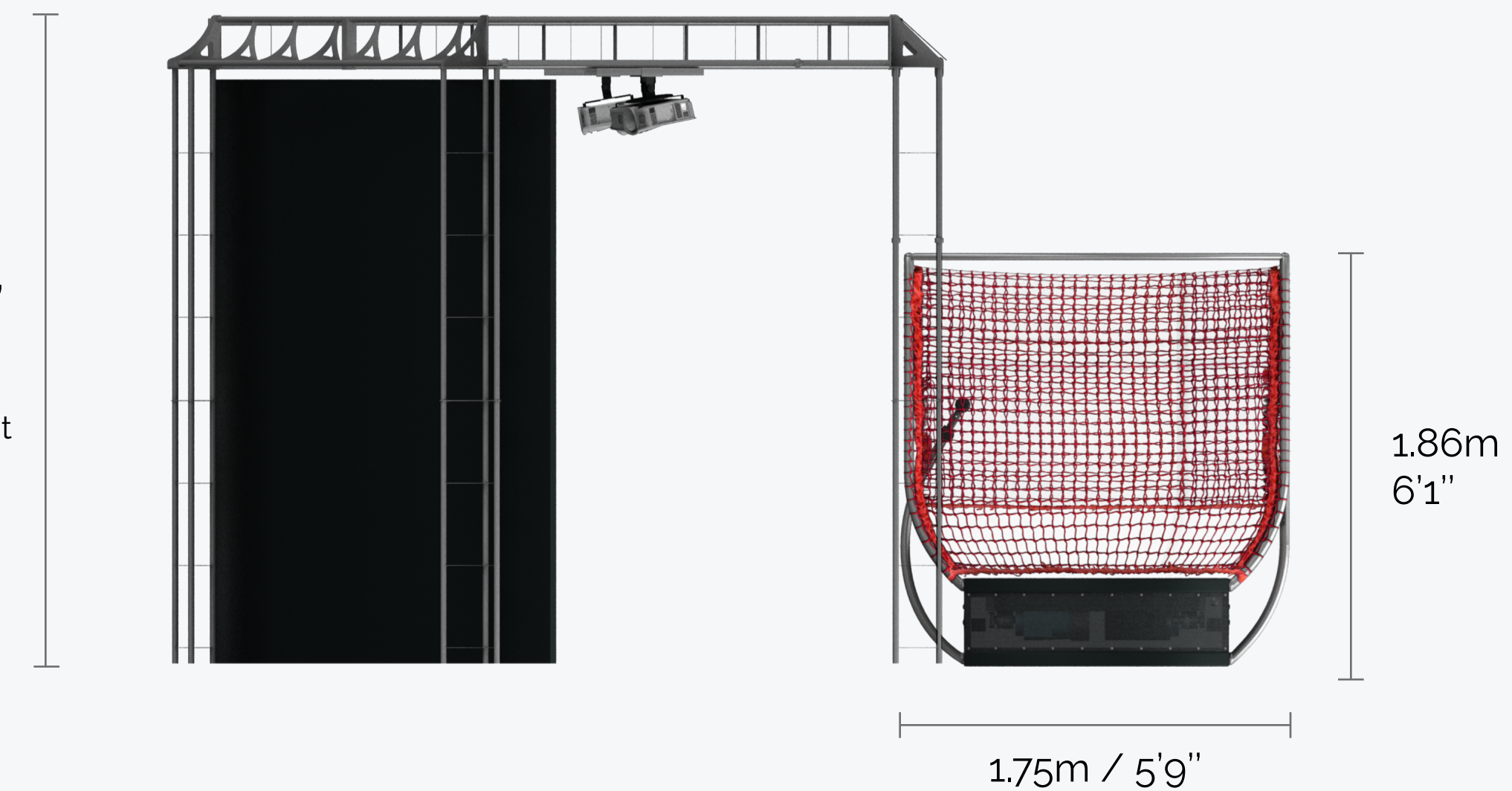
3 multimedia-projectors

Hi Fi sound

Image blending and advanced geometric correction to seamlessly combine outputs of 3 projectors

Electrical and video cables integrated into the Panorama room

2.90m / 9'10"
or
2.70m / 8'11"
min ceiling height



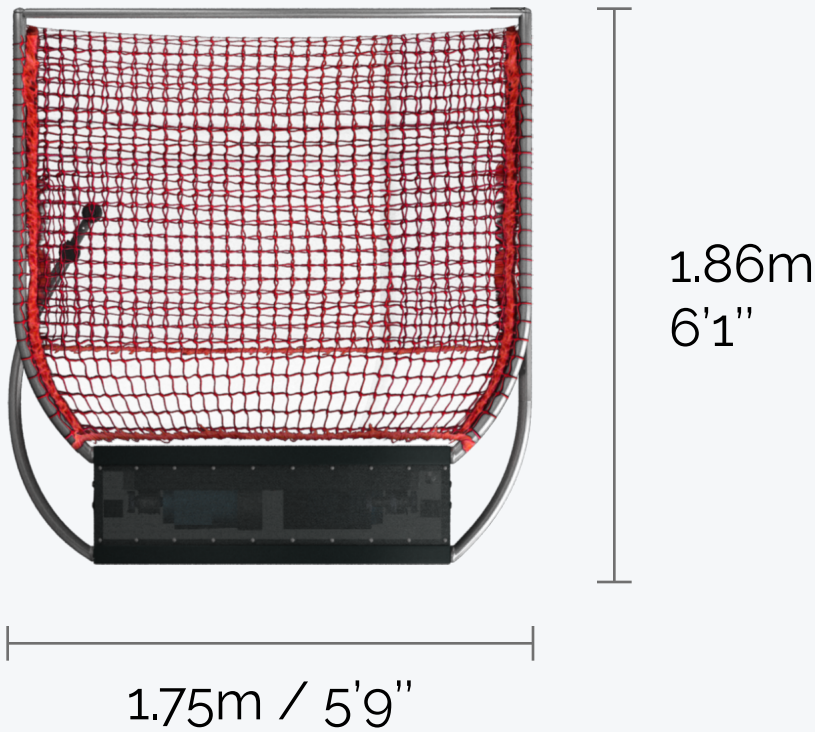
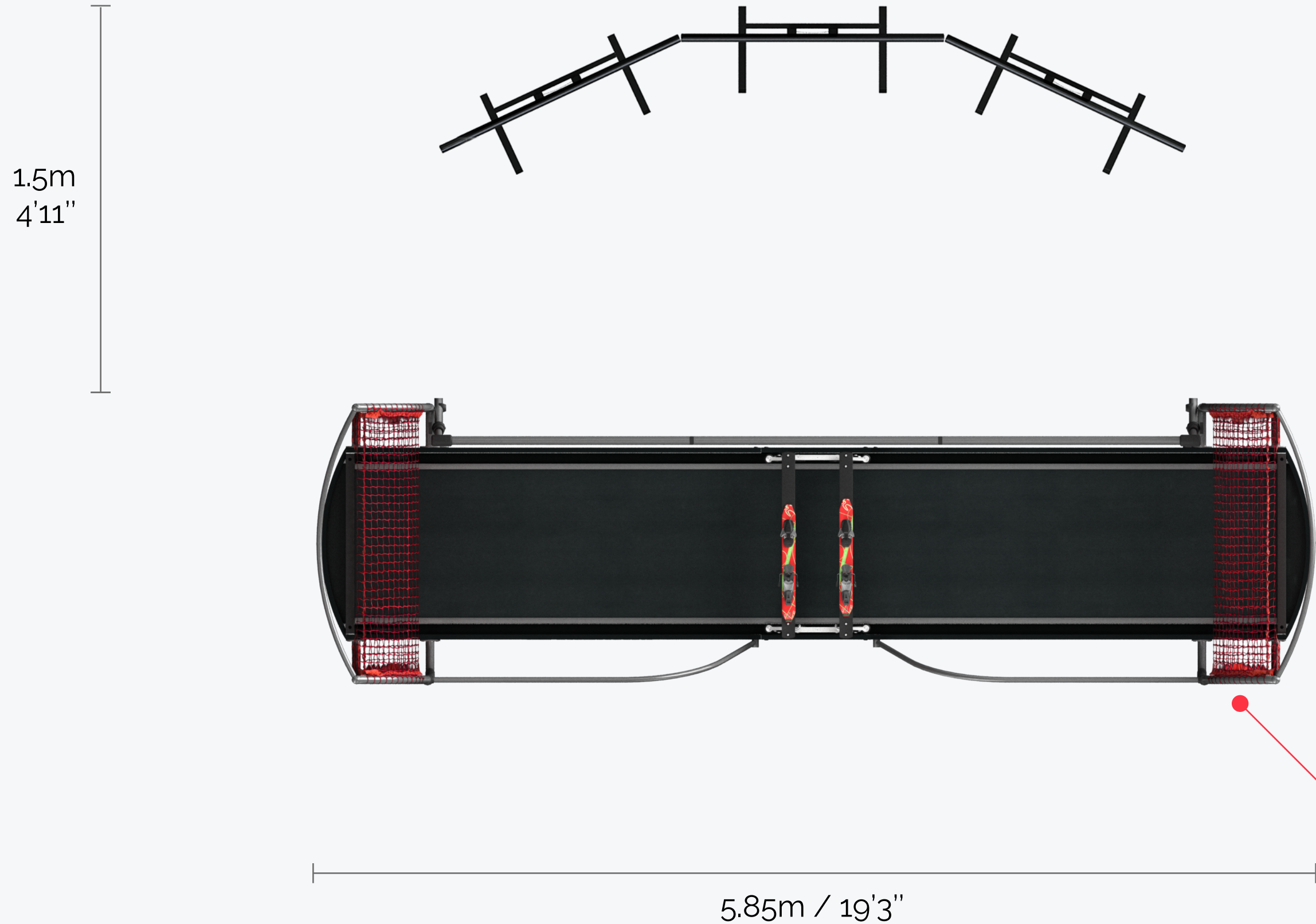
Simulator can be moved in and out of the Panorama-room to optimize the total footprint

President Lux Panorama

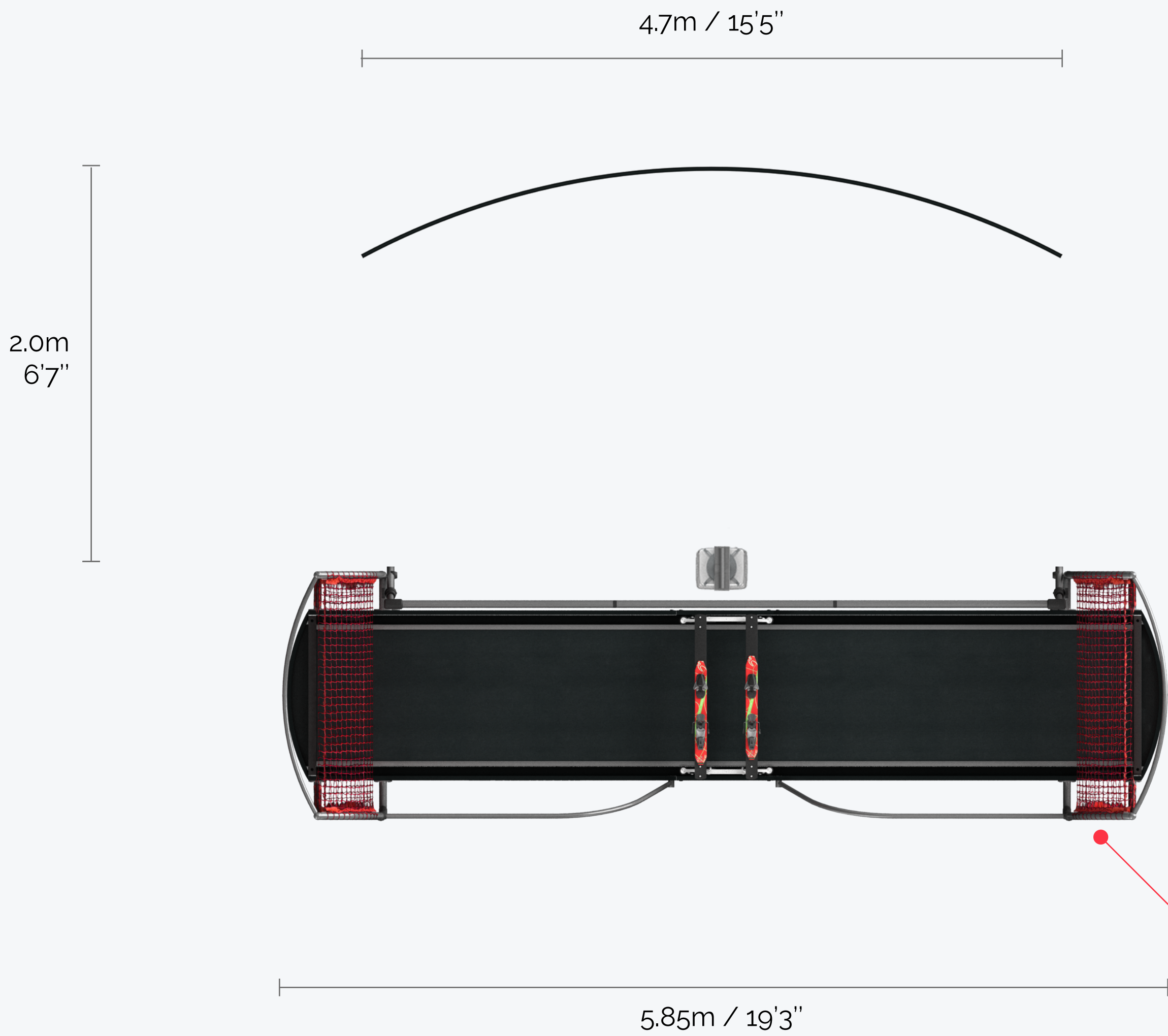
Recommended footprint

Specs

- Panorama Ready simulator platform
- 3 x 65" TV on custom TV-racks
- Hi Fi sound



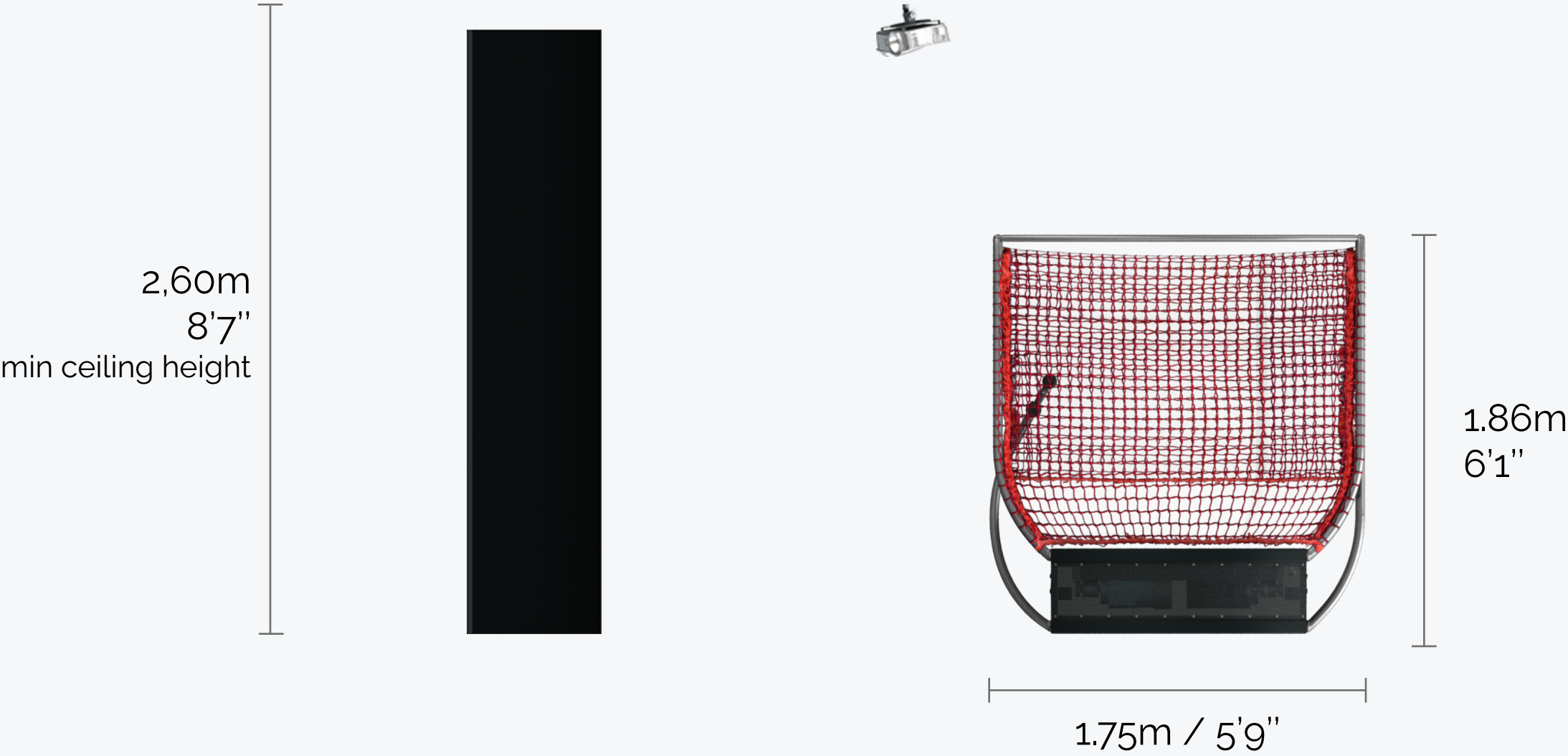
Recommended footprint



Main Feed Cable
3.0m / 10'

Specs

- Single Screen Ready simulator platform
- 3000 Lm Multimedia Projector
- Curved screen (outer width 4.7m / 15'5")
- Hi Fi sound



President Lux 4.5m Curved Screen

Recommended footprint

Specs

- Single Screen Ready simulator platform
- 3000 Lm Multimedia Projector
- 120" Projection Screen
- Hi Fi sound

