CAMERA LIFT
specification sheet

Overview:

In some gyms, the camera and projector need to retract to free up vertical space for the sports being played. The camera should be positioned 18 feet above the ground for an optimal viewing experience. However, for sports like basketball and volleyball, the camera and projector must be raised to 24 feet and consequently retracted closer to the ceiling. The retractable arm can be used with two Lü components: a 4.5 lb camera with a support tube up to 10 feet long, and a 40.5 lb projector with a support tube up to six feet long.

The system can be installed in any gym where the bottom of the roof trusses is 30 feet (9.2 meters) or less from the ground.



Dimensions :

Closed position : 46 x 24 x 12 inches (1168 x 610 x 301 mm)
Open position : 48 x 24 x 36 inches (1219 x 610 x 914 mm) without added pipe
Weight : 73 lbs (33.1 kg) without added pipe

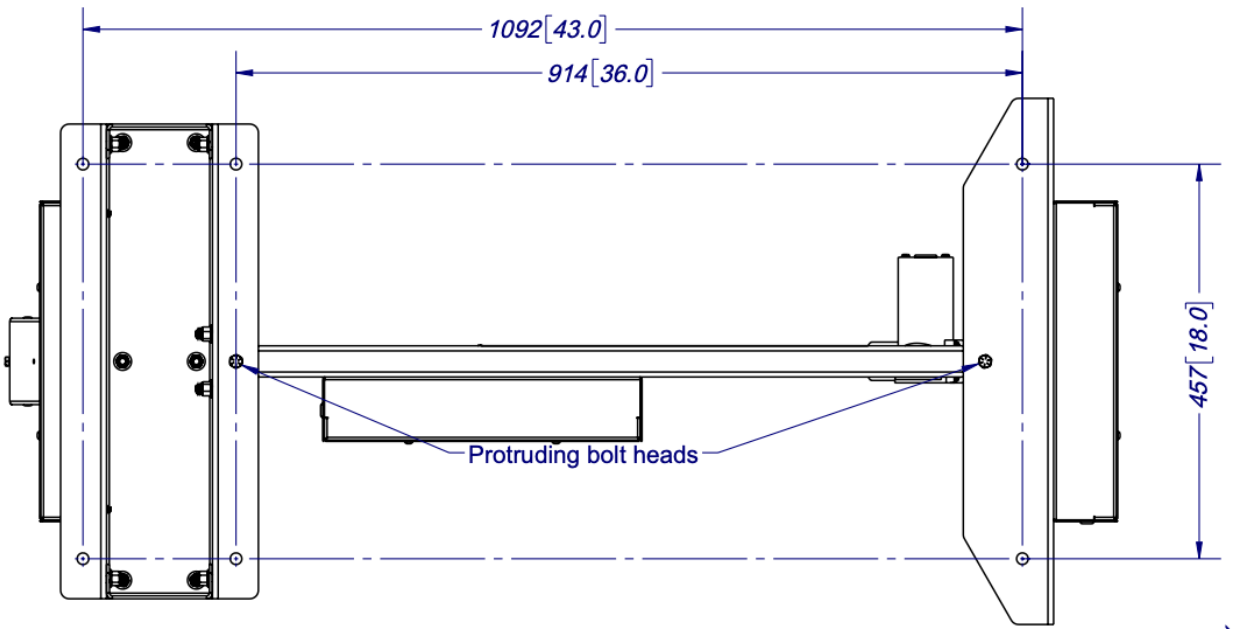
Operating Temperature : -25°C to 65°C (-13°F to 149°F)

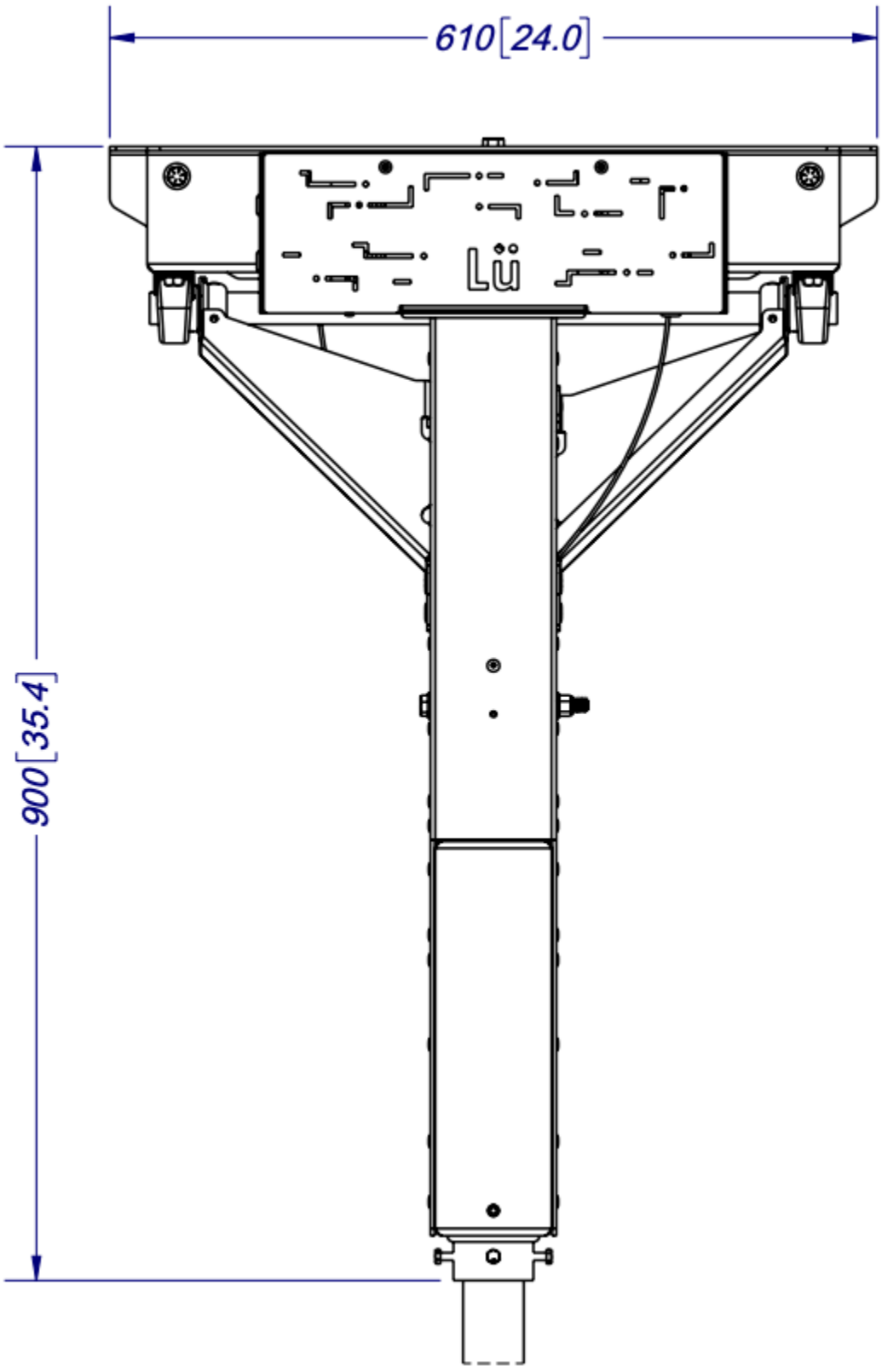
Storage Temperature : -25°C to 65°C (-13°F to 149°F)

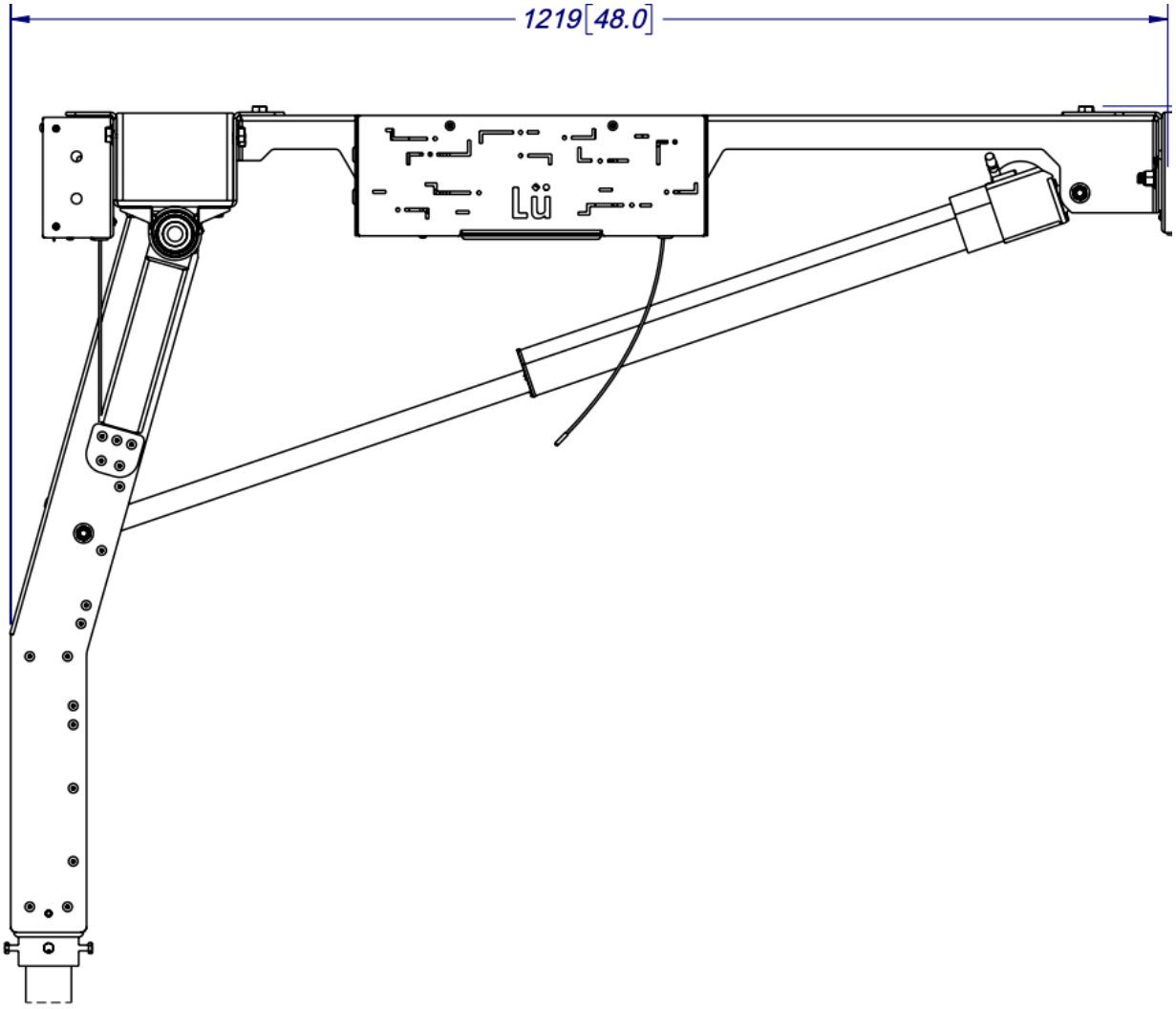
Operating Voltage : 120/240 Volts

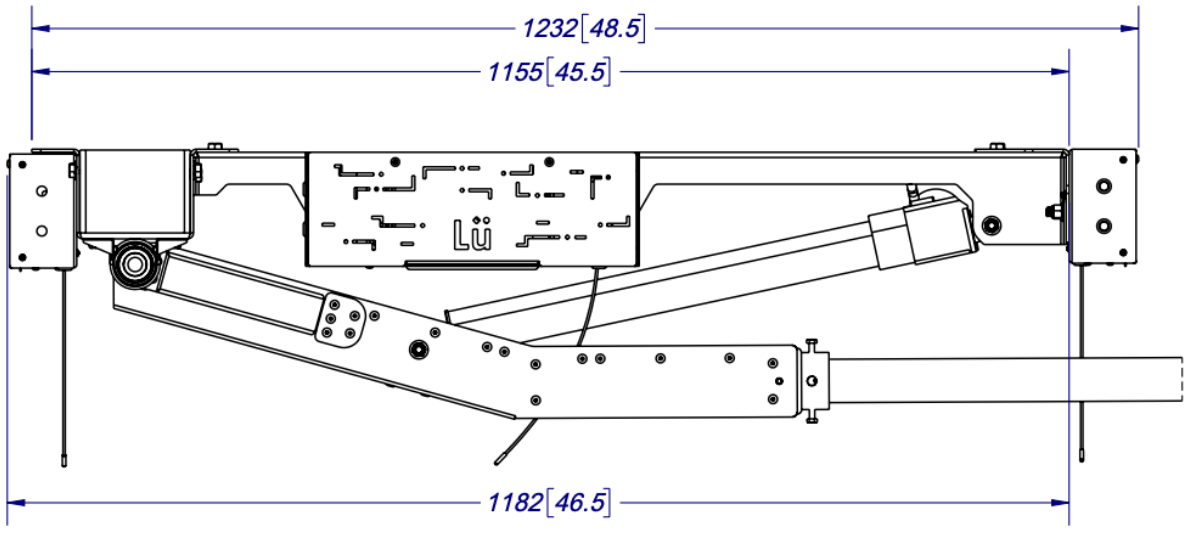
Mounting Points : Installation is done with ½ inch bolts and nuts on the roof structure using trusses or equivalent.

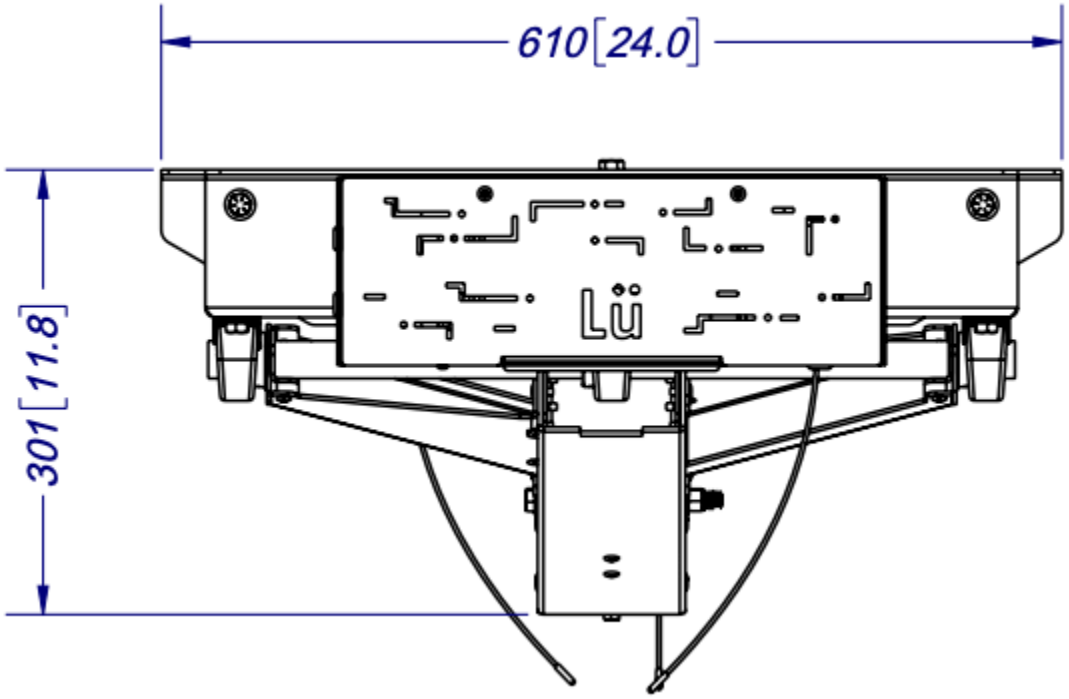
TECHNICAL DRAWINGS




610[24.0]
900[35.4]


1219[48.0]


1232[48.5]
1155[45.5]
1182[46.5]


610[24.0]
301[11.8]