



FEATURES

- Highly Polished Aluminum Tubing
- 1.9" OD 6061-T6 Aluminum Tube Schd #40
- 0.145" Wall Thickness
- 1.05" OD Aluminum Bracing
- Ready To Accept Pre-Wired Lamp Bar
- Lamp Bar Drops Fixtures Through Bottom For Full Focus Ability
- Fabricated By Certified Welders
- Custom Lengths & Corners Available
- Available With Steel Spigots
- Powder Coating Available

This plated pre-rigged truss is designed to accommodate a lamp bar fitted with standard ellipsoidal fixtures. The main chords are 1.9" OD 6061-T6 schedule 40 aluminum with 1.05" OD bracing. Lamp bars and casters can be supplied as optional items.



PLATED ALLOWABLE LOAD DATA

Maximum Allowable Uniform Loads



Maximum Allowable Center Point Loads



SPAN (ft.)	LOAD (#/ft.)	LOAD (#)	MAX. DEFL. (in.)	LOAD (#)	MAX. DEFL. (in.)
7.75	1460	11315	0.1378	3640	0.0976
15.5	524	8122	0.2328	5600	0.2988
23.25	216	5022	0.4147	3488	0.3789
31	226	7006	0.6538	4900	0.8369
38.75	174	6742	1.001	2920	0.8353
46.5	144	6696	1.538	4800	1.9780
55.25	118	6401	2.164	2600	1.6587

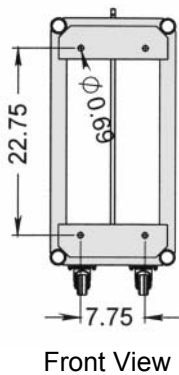
Connection: 5/8" Dia. x 2" Grade 8 Bolts

Weight Load Certified By Structural Engineer

ORDERING INFORMATION

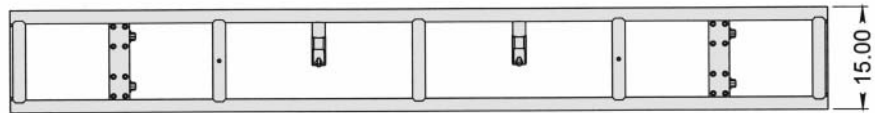
Item No.	Dimensions	Weight
12-01-120	15" x 30" x 120"	77 lbs.
12-01-093	15" x 30" x 93"	67 lbs.
12-01-060	15" x 30" x 60"	55 lbs.
12-01-004	4-Way Corner	40 lbs.
12-05-004	Casters/Set of 4	8 lbs.

LAMP BARS AND CASTERS SOLD SEPARATELY
See Page 22 For Lampbar Information

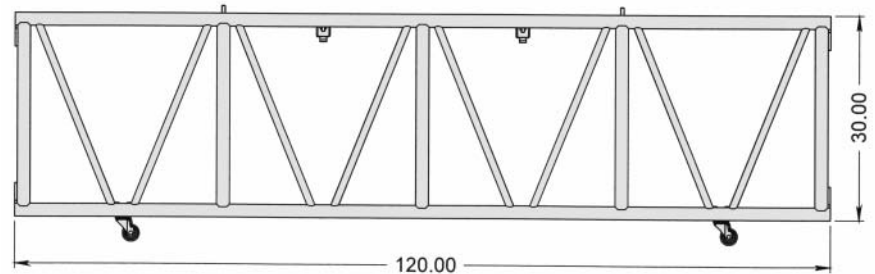


Front View

Top View



Side View



Standard Corner

