



MOVING LIGHT TRUSS FEATURES

- Highly Polished Aluminum Tubing
- 1.9" OD 6061-T6 Aluminum Tube Schd #80
- Six Main Chords with Steel Spigots
- Three Chords for Mounting Fixtures
- Steel Spigots and Pins
- Four Heavy Duty Swivel Casters
- Wheel Trucks Slide Up and Lock
- Side Ladders Swing Up/ Down and Lock
- Design Shields Fixtures During Transit
- Stackable to Maximize Truck Pack
- Fastening Hardware Secured With Lanyards

SPIGOTED ESTIMATED LOAD DATA

SPAN (ft.)	UNIFORMLY DISTRIBUTED LOAD			CENTER POINT LOAD	
	LOAD (#/ft.)	LOAD (#)	MAX. DEFL. (in.)	LOAD (#)	MAX. DEFL. (in.)
10	547	5470	2880	2880	2712
20	254	5080	2640	2640	2568
30	144	4320	2304	2304	1872
40	121	3640	2304	2304	1872
50	70	3500	2304	2304	1872
60	50	3000	2304	2304	1872

Connection: Steel Spigots and 3/4" x 2-1/2" Clevis Pins



ORDERING INFORMATION

Item No.	Dimensions	Weight
12-00-120	30" x 39" x 10'	200 lbs.

PRE-WIRED TRUSS

For a clean custom look to your next truss installation project, consider pre-wired truss from Applied Electronics. The truss chords conceal and carry the power and control wiring. A junction box with a terminal strip is supplied for power and control connections. Powder coating adds the final finishing touch.

PRE-WIRED TRUSS FEATURES

- Power Distribution Built Into Truss Chord
- Available On All 1.9" OD Truss Designs
- Optional DMX Data Distribution
- Custom Configuration For Any Install
- Eliminates Ugly Raceway and Conduit Systems
- Includes All Terminal Block Connections For On Site Install
- Custom Powder Coating Available
- 2 Year Warranty

