



### 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.)	Maximum Allowable Uniform Loads			Maximum Allowable Center Point Loads	
	LOAD (#/ft.)	LOAD (#)	MAX. DEFL. (in.)	LOAD (#)	MAX. DEFL. (in.)
10	547	5470		2880	
20	254	5080		2712	
30	144	4320		2640	
40	121	3640		2568	
50	70	3500		2304	
60	50	3000		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'	215 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

