

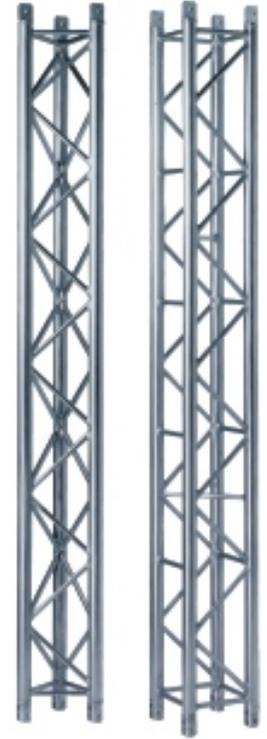
Load Data



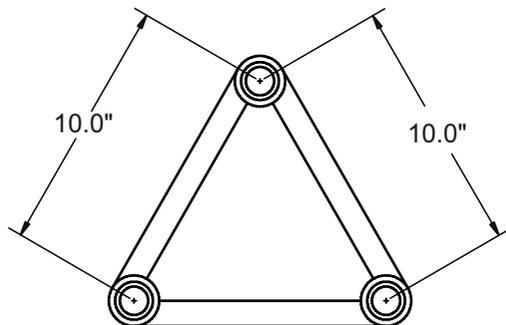
| span (ft) | Uniform Loads | | | Center Pt. Load | | Third Pt. Load | | Quarter Pt. Load | |
|--------------|---------------|---------------|--------------|-----------------|--------------|----------------|--------------|------------------|--------------|
| | load (plf) | load (lbs) | defl (in) | load (lbs) | defl (in) | load (lbs) | defl (in) | load (lbs) | defl (in) |
| 5 | 673 | 3364 | 0.02 | 2806 | 0.02 | 1403 | 0.02 | 1120 | 0.02 |
| 10 | 335 | 3345 | 0.13 | 1826 | 0.18 | 1370 | 0.15 | 913 | 0.14 |
| 15 | 160 | 2403 | 0.33 | 1201 | 0.27 | 901 | 0.34 | 601 | 0.31 |
| 20 | 88 | 1769 | 0.59 | 884 | 0.47 | 663 | 0.60 | 442 | 0.56 |
| 25 | 55 | 1381 | 0.92 | 690 | 0.74 | 518 | 0.93 | 345 | 0.87 |
| 30 | 37 | 1115 | 1.32 | 558 | 1.08 | 418 | 1.34 | 279 | 1.26 |
| 35 | 26 | 921 | 1.79 | 460 | 1.48 | 345 | 1.83 | 230 | 1.72 |
| 40 | 18 | 729 | 2.24 | 365 | 1.87 | 274 | 2.28 | 182 | 2.15 |

Component Weights

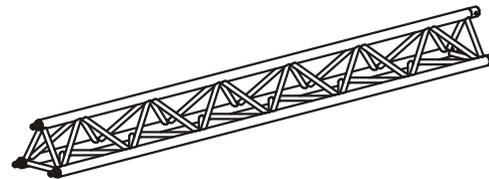
| Part No | Description | WT (lbs) |
|---------|---|----------|
| XO10F | 10ft section including truss pins | 41 |
| XO8F | 8ft section including truss pins | 35 |
| XO5F | 5ft section including truss pins | 25 |
| XO3M | 3m section including truss pins | 41 |
| XO2M | 2m section including truss pins | 30 |
| XO1M | 1m section including truss pins | 19 |
| XO2C | 2 way corner section including truss pins | 17 |
| XO3C | 3 way corner section including truss pins | 21 |
| XO4C | 4 way corner section including truss pins | 25 |



Dimensions



3d view



Truss Features

Description

- External Dimensions
- Connection Centers
- Material Type
- Connector Type
- Maximum Certified Span

Specification

- 12" w. x 12" h.
- 10" w. x 10" h.
- Aluminum Alloy
- Fixed Cone
- 40ft