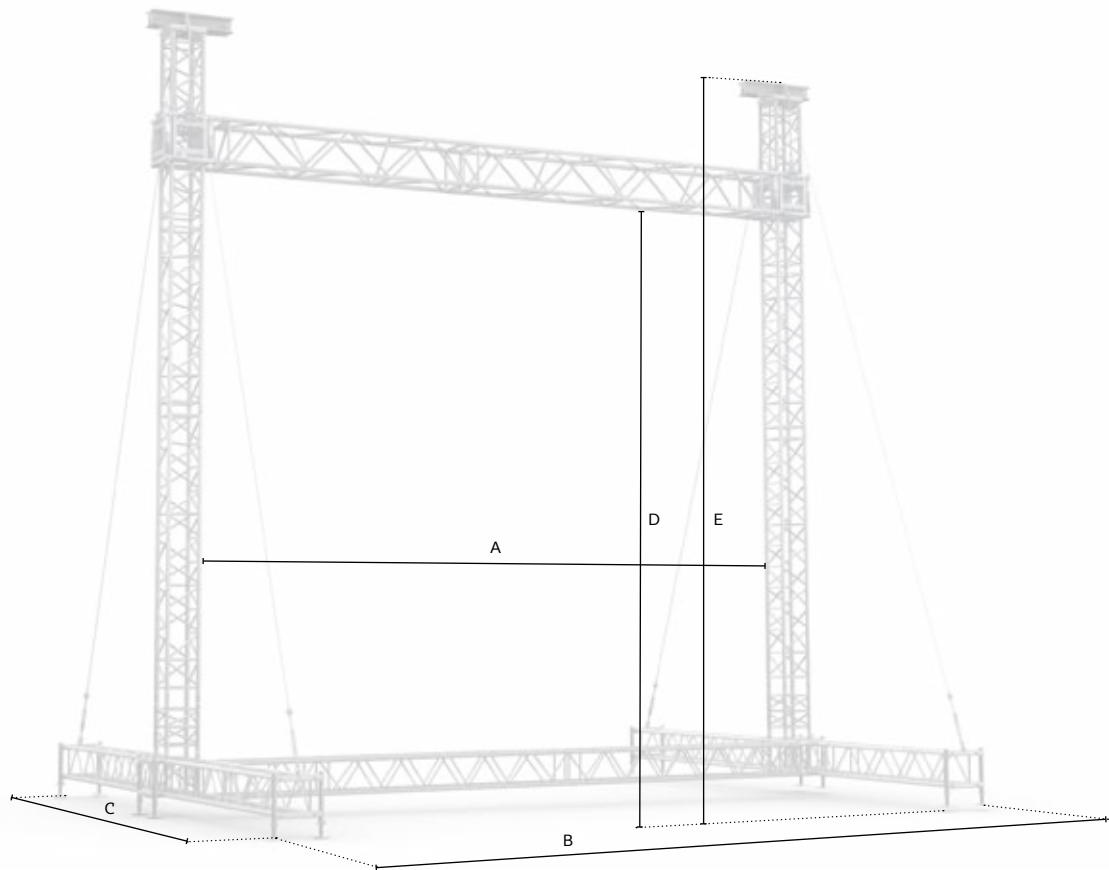


LSG2 LED screen structures

- Free-standing MT Tower LED Screen Support solution
- Wide range of system options available to suit specific screen size & weight
- Self-climbing towers (MT1 / MT2 / MT3) with electric or manual hoists
- Screwjack feet for quick & easy levelling
- Fast connection for quick, simple and secure assembly
- Stabilisation via front & back integrated cross tension wires

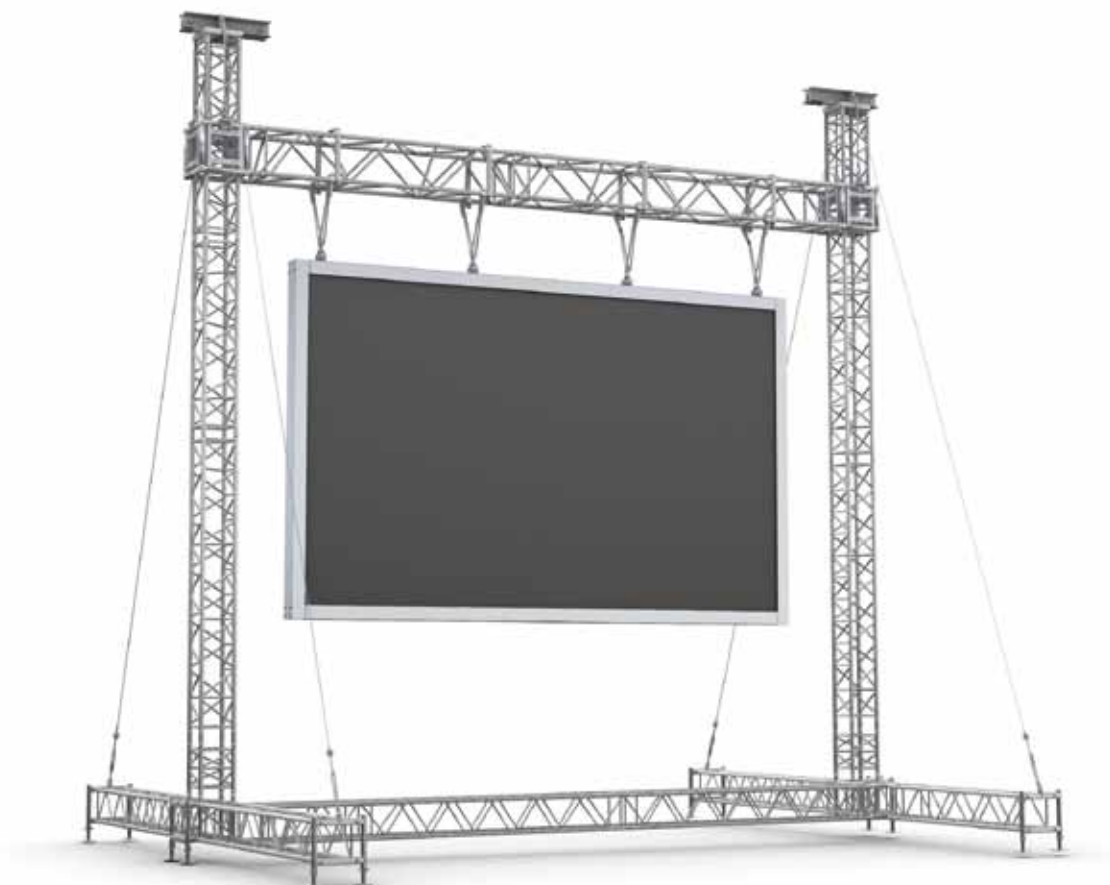


Technical specifications

| | | LED screen size > | 6x4 m (19.70x13.10 ft) |
|------------|---|------------------------|------------------------|
| Dimensions | A | Internal width | 7.36 (24.15) |
| | B | Overall external width | 8.50 (27.89) |
| | C | Overall external depth | 6.83 (22.41) |
| | D | Clearance | 6.86 (22.51) |
| | E | Overall height | 8.52 (27.95) |

Loading capacity

| | | LED screen size > | 6x4 m (19.70x13.10 ft) |
|------------------|------------|--|------------------------|
| Loading capacity | LED Screen | 6x point loads equally divided | 416 kg (916 lbs) |
| | | 3x point loads equally divided | 833 kg (1835 lbs) |
| | | Max. total load | 2500 kg (5511 lbs) |
| | | * See structural report for exact load positioning | |



Operational Specifications

| | | |
|------------------|--|--|
| Design standards | DIN EN 13814 (2005) DIN 1055-4 DIN 4113 DIN 18800 • All of our structures are produced under EN 1090 EXC2 as standard and include the necessary guy wires, instruction manual and engineering report | Fairground and amusement park machinery and structures Actions on structures / wind Design of aluminium structures Design of steel structures |
| Wind management | Max. wind speed incl. screen * Screen to be stabilised against swinging by cross truss at bottom of screen | 28m/s - 100km/h - 62mph (Max. basic wind speed) |
| Ballast | 4x 1700kg / 3744lbs at the end of each outrigger * Figure based on screwjack to timber spreader to rubber to concrete / asphalt | |
| Customized | • Customisation, i.e. truss configuration, alternative dimensions, upon request • Always verify your screen dimensions, weight and rigging with MILOS | |

Transporting data

| | | |
|------------------|--|--|
| | LED screen size > | 6x4 m (19.70x13.10 ft) |
| Self-weight | * Exact self-weight depends on configuration | 750 kg (1652 lbs) |
| Transport volume | * Packed in carton boxes and bubble foil | 6.00 m ³ (212 ft ³) |