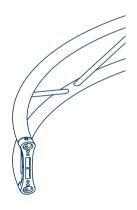
END PLATEDCircles Trusses

Apart from curves and circles, it is possible to build ellipses or irregular curved shapes. There are one solution for the square section, three for the triangular section and two for the flat section. There is no maximum diameter limit. LITEC advises the purchase of an even number of parts in order to obtain full flexibility and exchangeability with standard lengths and corner elements.

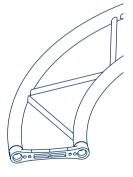






Vertical flat truss Available in:

- FX25SA
- FX30SA
- FX40SA





FP

Horizontal flat truss Available in:

- FX25SA
- FX30SA
- FX40SA













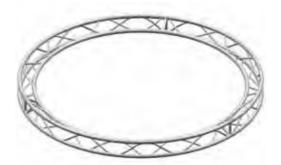




Triangular truss with vertex on top Available in :

- TX25SA
- TX30SA
- TX40SA





ΤI

Triangular truss with internal vertex Available in:

- TX25SA
- TX30SA
- TX40SA





TE

Triangular truss with external vertex Available in:

- TX25SA
- TX30SA
- TX40SA





Q

Square truss Available in:

- QX25SA
- QX30SA
- QX40SA
- QH3OSA
- QH40SA

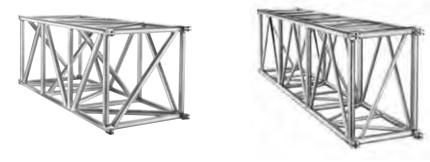
HIGH LOAD Circles Trusses

Circles and curved trusses are also made with High Load trusses, load bearing trusses with universal fork connections for high-end solutions and excellent performances. The circles are strong and sturdy, and there is no maximum diameter limit. LITEC advises the purchase of an even number of parts in order to obtain full flexibility and exchangeability with standard lengths and corner elements. Circles are made in many High Load truss systems and formats such as RF40, QL40A, QL52A, QL76A, QL85A, RL76A, RL105A

RF40 QL40A QL52A QL76A



QL85A RL76A RL105A





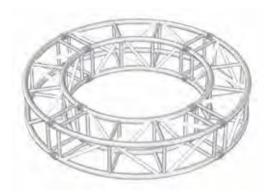








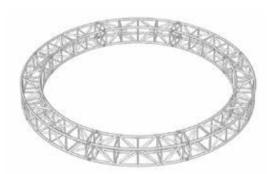




QL40A

4 segments

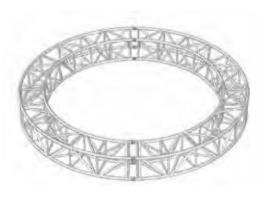




QL52A

4 segments





QL76A

8 segments

Some examples of circles with fork connections

Circles High Load Trusses



