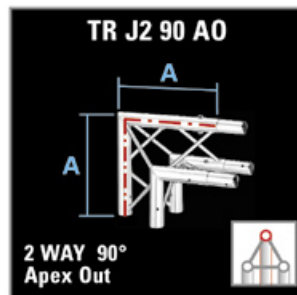
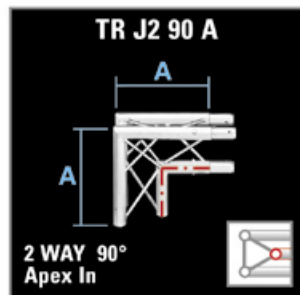
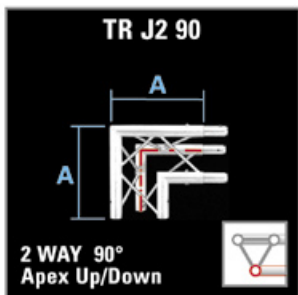
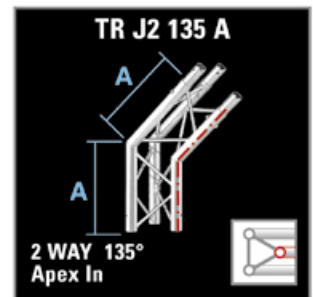
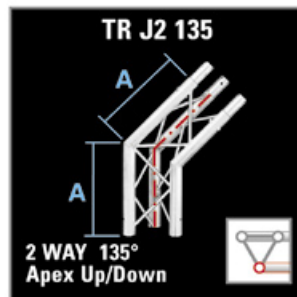
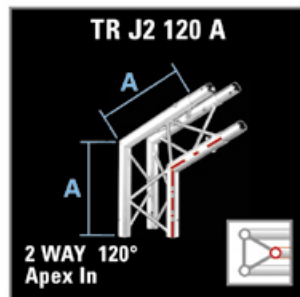
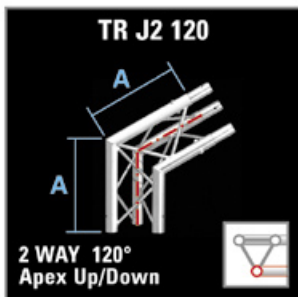
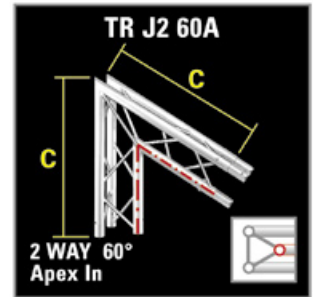
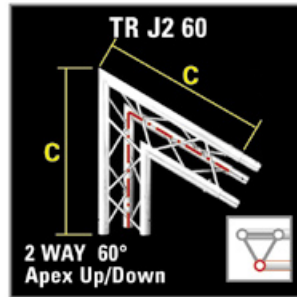
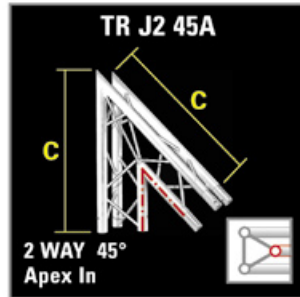
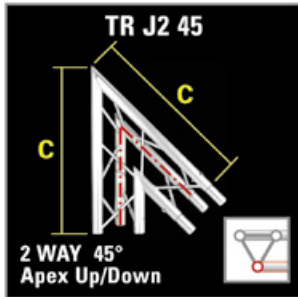


triangular junctions

All junction configurations featured are available in OPTI Trilite 100, 200 and 18+ formats. Refer to dimensional information for appropriate junction geometry. The apex tube of each junction is indicated by a red line and orientation diagram. For additional information contact OPTI.

2 Way



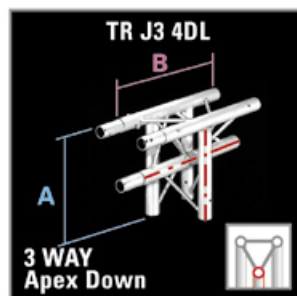
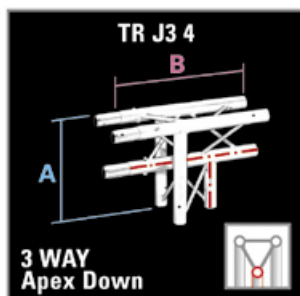
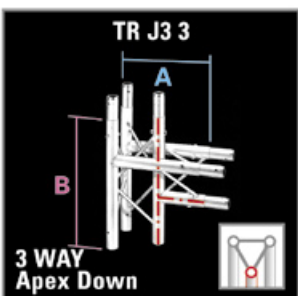
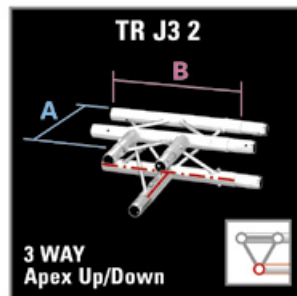
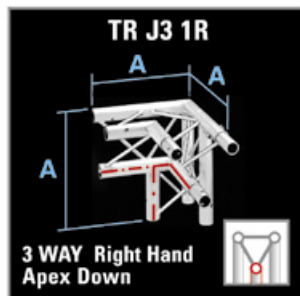
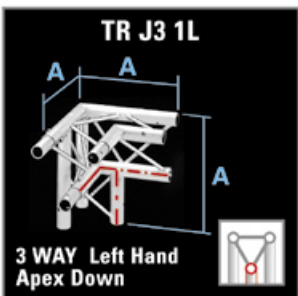
OPTI Trilite 100

A = 400mm
B = 625mm
C = 600mm

OPTI Trilite 200

A = 400mm
B = 550mm
C = 800mm

3 Way



OPTI Trilite 18 +

A = 914mm (36")
B = 1372mm (54")
C = 1372mm (54")

Product Codes

When ordering junctions, prefixed by 1 (100), 2 (200) or 218 (18+), e.g:

for OPTI Trilite 100 specify

1 TR J2 45

for OPTI Trilite 200 specify

2 TR J2 45

for OPTI Trilite 18+ specify

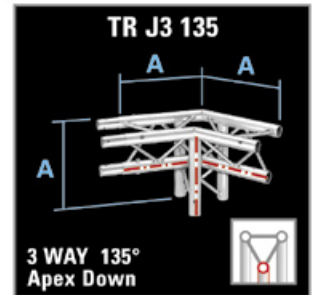
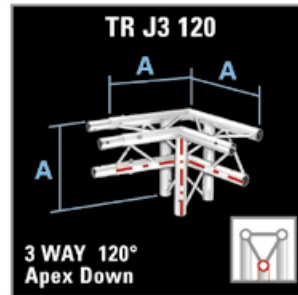
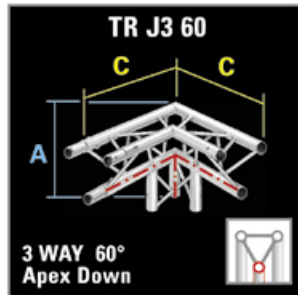
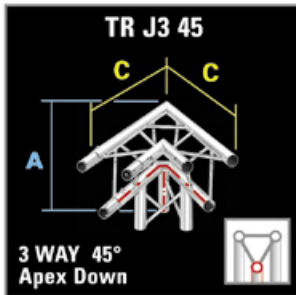
218 TR J2 45

triangular junctions

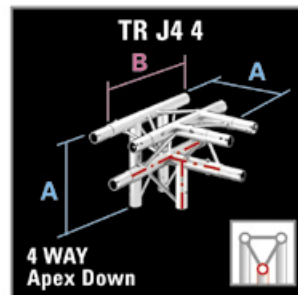
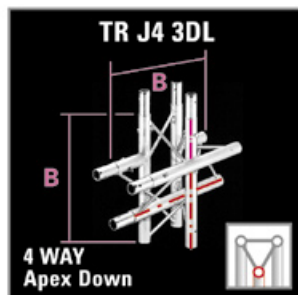
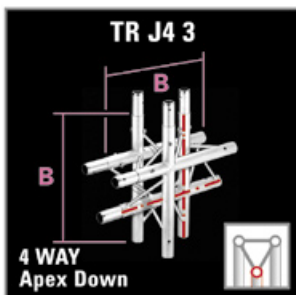
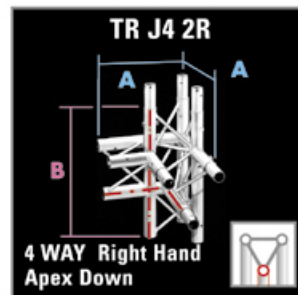
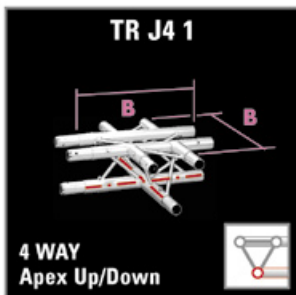
Use 60° to create equilateral triangles, 90° for Rectangles and Squares, 120° for Hexagons and, 135° for Octagons.

Special junctions can easily be produced to suit specific applications. Contact the DesignLine Service to discuss your custom requirements.

3 Way



4 Way



OPTI Trilite 100

A = 400mm

B = 625mm

C = 600mm

OPTI Trilite 200

A = 400mm

B = 550mm

C = 800mm

OPTI Trilite 18+

A = 914mm (36")

B = 1372mm (54")

C = 1372mm (54")

Product Codes

When ordering junctions, prefixed by 1 (100), 2 (200) or 218 (18+), e.g:

for OPTI Trilite 100 specify

1 TR J2 45

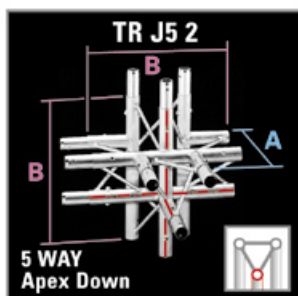
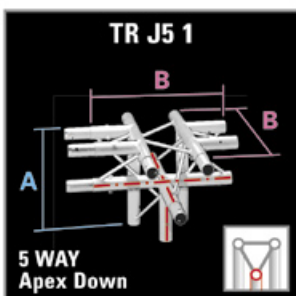
for OPTI Trilite 200 specify

2 TR J2 45

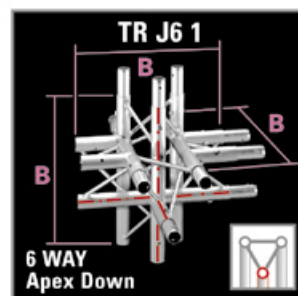
for OPTI Trilite 18+ specify

218 TR J2 45

5 Way



6 Way



Triangular Junction Weights in Kg

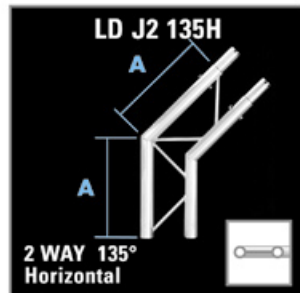
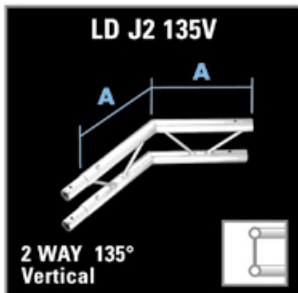
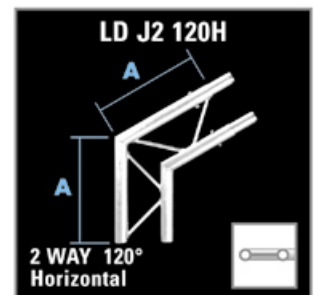
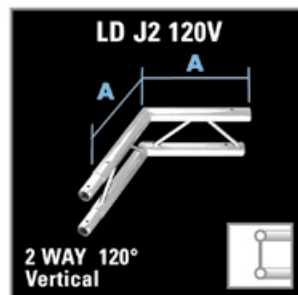
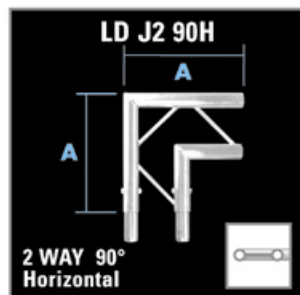
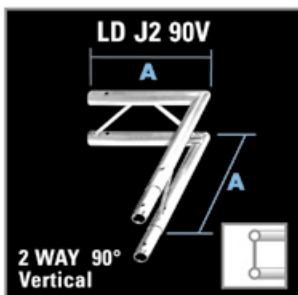
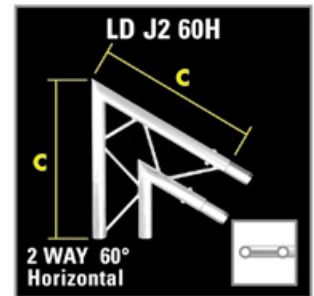
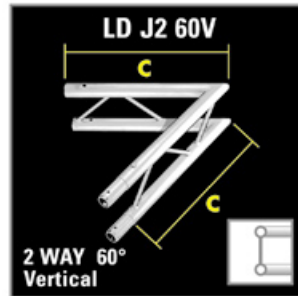
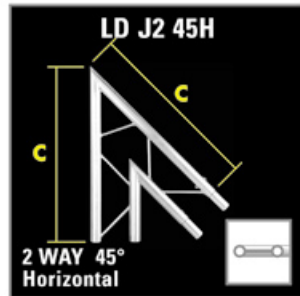
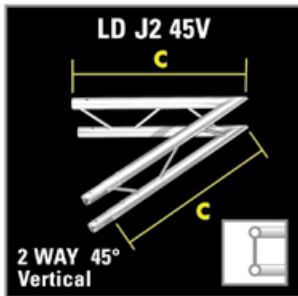
	2 Way 45°-60°	2 Way 90°-135°	3 Way	4 Way	5 Way	6 Way
OPTI Trilite 100	1.60	1.50	1.70	2.60	3.00	3.50
OPTI Trilite 200	4.10	2.50	3.20	4.00	4.40	6.70
OPTI Trilite 18+	10.16	6.27	11.90	7.73	8.28	9.94

Junction weights shown are the highest in each category.

ladder junctions

All ladder junction configurations featured are available in 100, 200 and 18+ formats. Refer to dimensional information for appropriate junction geometry. Special junctions can easily be produced to suit specific applications. Contact the DesignLine Service to discuss your custom requirements.

2 Way



OPTI Trilite 100

A = 400mm
C = 600mm

OPTI Trilite 200

A = 400mm
C = 800mm

OPTI Trilite 18+

A = 914mm (36")
C = 1372mm (54")

Product Codes

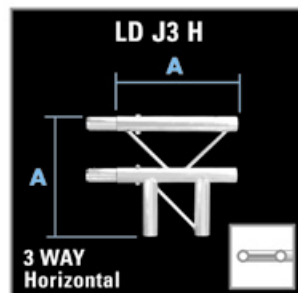
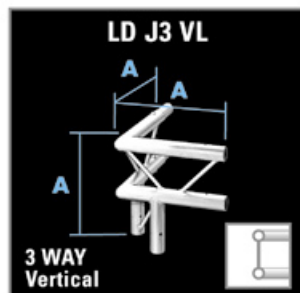
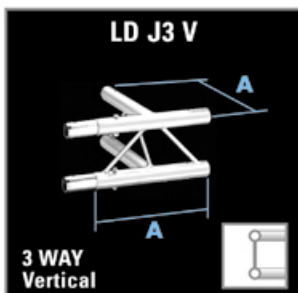
When ordering junctions, prefixed by 1 (100), 2 (200) or 218 (18+), e.g:

for OPTI Trilite 100 specify
1 LD J2 45

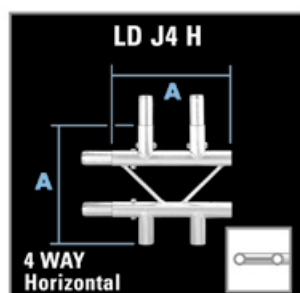
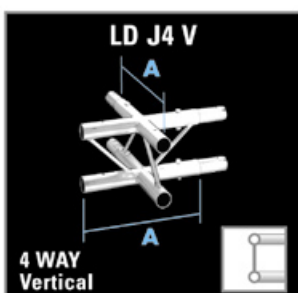
for OPTI Trilite 200 specify
2 LD J2 45

for OPTI Trilite 18+ specify
218 LD J2 45

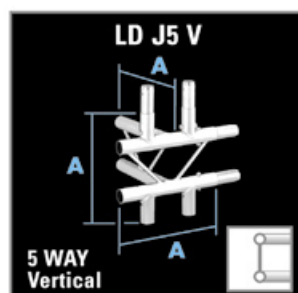
3 Way



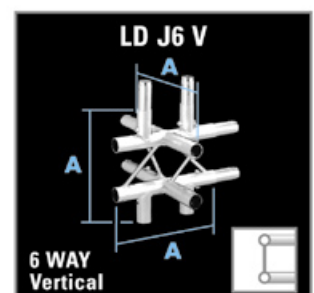
4 Way



5 Way



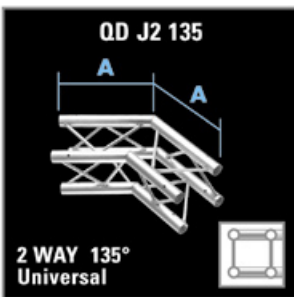
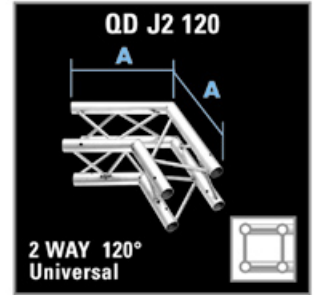
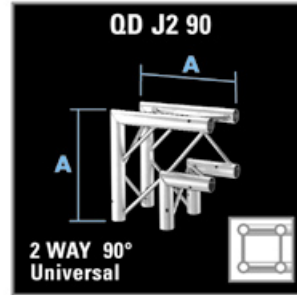
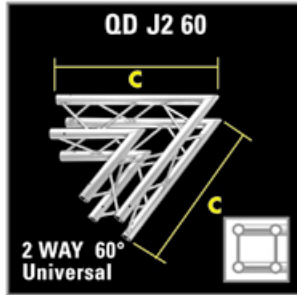
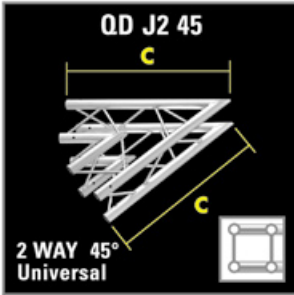
6 Way



quad junctions

All quad junction configurations featured are available in 100, 200 and 18+ formats. Refer to dimensional information for appropriate junction geometry. Special junctions can easily be produced to suit specific applications. Contact the DesignLine Service to discuss your custom requirements.

2 Way



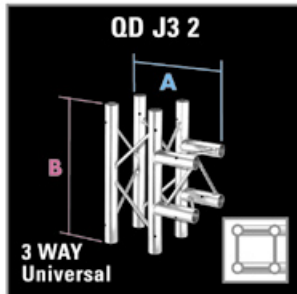
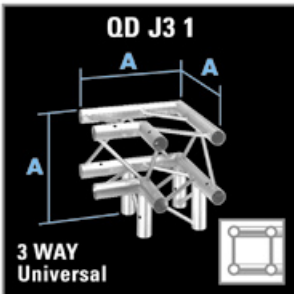
Quad Junction Weights in Kg

OPTI Trilite 100
OPTI Trilite 200
OPTI Trilite 18+

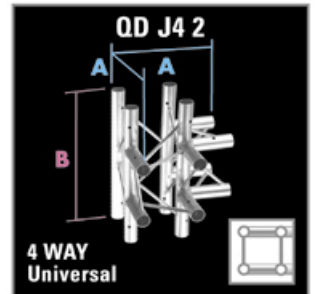
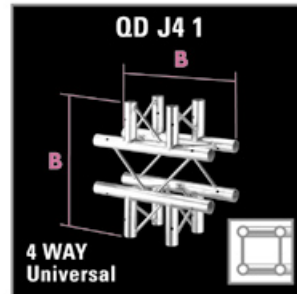
	2 Way 45°-60°	2 Way 90°-135°	3 Way	4 Way	5 Way	6 Way
OPTI Trilite 100	2.13	2.00	2.26	3.46	4.00	4.66
OPTI Trilite 200	5.46	3.33	4.26	5.33	5.86	8.93
OPTI Trilite 18+	12.20	8.20	14.41	8.84	11.04	13.26

Junction weights shown are the highest in each category.

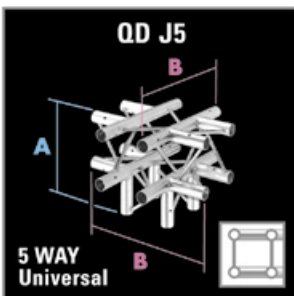
3 Way



4 Way



5 Way



6 Way



OPTI Trilite 100

A = 400mm
B = 625mm
C = 600mm

OPTI Trilite 200

A = 400mm
B = 550mm
C = 800mm

OPTI Trilite 18+

A = 914mm (36")
B = 1372mm (54")
C = 1372mm (54")

Product Codes

When ordering junctions, prefixed by 1 (100), 2 (200) or 218 (18+), e.g:

for OPTI Trilite 100 specify
1 QD J2 45

for OPTI Trilite 200 specify
2 QD J2 45

for OPTI Trilite 18+ specify
218 QD J2 45

Ladder Junction Weights in Kg

OPTI Trilite 100
OPTI Trilite 200
OPTI Trilite 18+

	2 Way 45°-60°	2 Way 90°-135°	3 Way	4 Way	5 Way	6 Way
OPTI Trilite 100	1.06	1.00	1.13	1.73	2.00	2.33
OPTI Trilite 200	2.73	1.66	2.13	2.66	2.93	4.46
OPTI Trilite 18+	6.41	5.24	4.39	3.52	4.17	4.84

Junction weights shown are the highest in each category.