

**TRUSST** ®

A division of  
**CHAUVET.**  
Value · Innovation · Performance



# In CHAUVET® we TRUSST®

## About TRUSST®

TRUSST® designs and manufactures aluminum truss systems built with care for exhibitions, entertainment, production and retail applications. Our mission is to offer world-class trussing solutions to ensure the highest standards of safety, value and profitability. TRUSST® is a division of Chauvet, a world-wide leader in professional lighting and related accessories. For more information, please visit [www.ChauvetTRUSST.com](http://www.ChauvetTRUSST.com)

## TRUSST® Applications

- Trade shows
- Outdoor parties
- Theatres
- Nightclubs
- Houses of worship installations
- Mobile applications
- Outdoor festivals
- Small- to medium-sized concerts
- Corporate events
- LCD/Plasma mount



## Imperial

Span (feet)	3.28	6.56	9.84	13.12	16.40	19.69	22.97	26.25	29.53	32.81	36.09	39.37	42.65	45.93	49.21	52.49
Center load (lbs)	6103.3	4567.8	3037.7	2270.8	1808.7	1499.1	1276.7	1108.9	977.3	871.3	783.5	709.9	646.8	592.2	544.1	501.6
Deflection (inches)	0.04	0.12	0.28	0.51	0.83	1.18	1.61	2.09	2.64	3.27	3.94	4.69	5.51	6.38	7.32	8.35
Uniform load (lbs)	6103.3	6094.5	6075.5	4541.5	3616.7	2998.7	2554.1	2217.0	1954.4	1741.7	1566.6	1420.7	1292.6	1185.2	1088.0	1001.8
Deflection (inches)	0.04	0.16	0.35	0.67	1.02	1.46	2.01	2.60	3.31	4.06	4.92	5.87	6.89	7.99	9.17	10.43

## Metric

Span (m)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Center load (kg)	2768.4	2071.9	1377.9	1030.0	820.4	680.0	579.1	503.0	443.3	395.2	355.4	322.0	293.4	268.6	246.8	227.5
Deflection (mm)	1	3	7	13	21	30	41	53	67	83	100	119	140	162	186	212
Uniform load (kg)	2768.4	2764.4	2755.8	2060.0	1640.5	1360.2	1158.5	1005.6	886.5	790.0	710.6	644.4	586.3	537.6	493.5	454.4
Deflection (mm)	1	4	9	17	26	37	51	66	84	103	125	149	175	203	233	26.5



# Corners



# Clamps



**6-WAY CORNER BLOCK**  
CT290-6WAYC  
12" (290 mm) Truss  
Most versatile



**2-WAY 90° CORNER**  
CT290-490C  
12" (290 mm) Truss  
Makes squares or rectangles



**3-WAY "T" JUNCTION**  
CT290-43TC  
12" (290 mm) Truss  
Makes squares or rectangles



**2-WAY 120° CORNER**  
CT290-4120C  
12" (290 mm) Truss  
Makes hexagons



**3-WAY 90° CORNER**  
CT290-4390C  
12" (290 mm) Truss  
Makes squares or rectangles



**2-WAY 135° CORNER**  
CT290-4135C  
12" (290 mm) Truss  
Makes octagons



**2-WAY BOOK HINGE**  
CT290-4HC  
12" (290 mm) Truss  
Makes adjustable angles



**CT290-4130B**  
30" (762 mm)



**CT290-4124B**  
24" (610 mm)



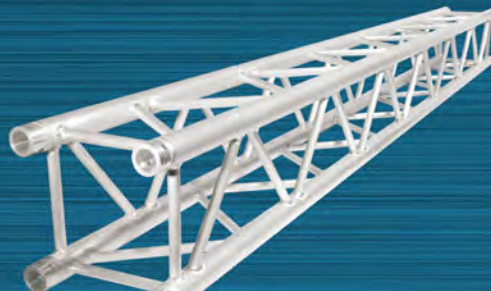
**CT290-4116B**  
16" (406 mm)



**CT290-4112B**  
12" (305 mm)



**CT-40110P**  
3.28' (1 m)



**9.84' (3 m)**  
CT290-430S



**8.20' (2.5 m)**  
CT290-425S



**4.92' (1.5 m)**  
CT290-415S



**6.56' (2 m)**  
CT290-420S



**1.64' (0.5 m)**  
CT290-405S



**3.28' (1 m)**  
CT290-410S

Truss

Base Plates

Connectors

**CT-CONKIT-B / CT-CONKIT6WAY**



**CT-CONKIT**



**CT-PIN12**



CLP-10



CLP-09



CLP-15N (Narrow)



CLP-25N (Narrow)



CLP-15



CLP-25



CLP-06

Specifications subject to change without notice.

Specifications subject to change without notice.

Specifications subject to change without notice.





**Global Headquarters**

CHAUVET®  
5200 NW 108th Ave.  
Sunrise, FL 33351

**European Headquarters**

CHAUVET® Europe  
Unit 1C  
Brookhill Road Industrial Estate  
Pinxton, Nottingham, UK  
NG16 6NT

To view our full line of products,  
please visit:



[www.ChauvetPRO.com](http://www.ChauvetPRO.com)

1.800.762.1084  
[www.ChauvetTRUSST.com](http://www.ChauvetTRUSST.com)



[www.ChauvetDJ.com](http://www.ChauvetDJ.com)