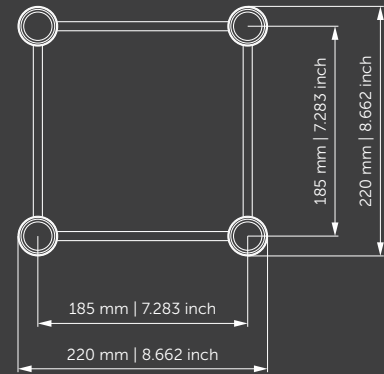
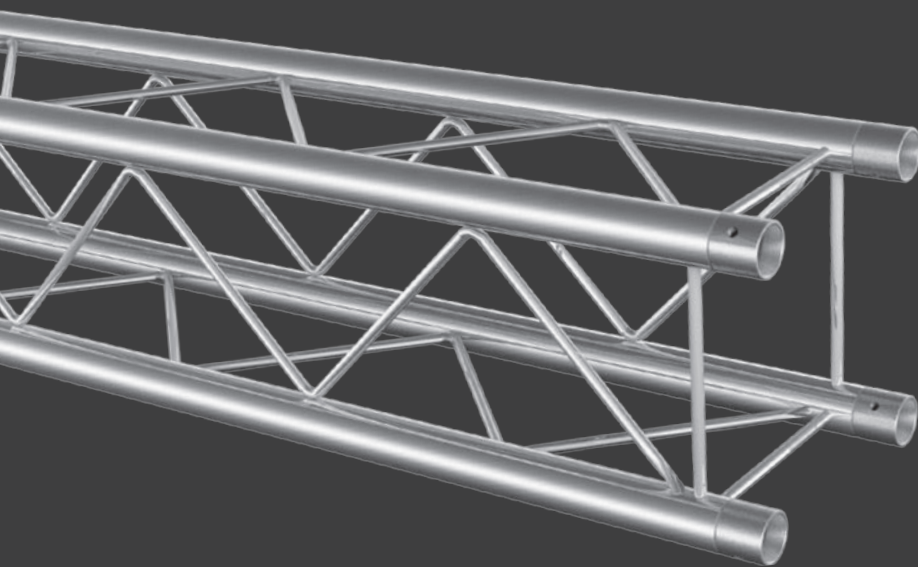




SPECIFICATIONS

TUBES	35x2 (1.4 x 0.08inch)
BRACES	8mm (0.3inch)
ALLOY	EN-AW 6060 T66



STRAIGHT SEGMENT LENGTHS

CODE	LENGTH		WEIGHT	
FT24-50	0.5m	1.64ft	1.8kg	4.06lbs
FT24-100	1m	3.28ft	2.6kg	5.80lbs
FT24-150	1.5m	4.92ft	4.8kg	10.61lbs
FT24-200	2m	6.56ft	6.4kg	14.05lbs
FT24-250	2.5m	8.20ft	7.9kg	17.32lbs
FT24-300	3m	9.84ft	9.3kg	20.61lbs
FT24-350	3.5m	11.48ft	11.0kg	24.16lbs
FT24-400	4m	13.12ft	12.4kg	27.30lbs

LOADING TABLES

	2m	3m	4m	6m	8m	10m
Distrib. Load [kg/m]	202	134	100	65	35	21
Deflection [mm]	0.9	2.9	6.9	23.1	41.3	64.8
Point load [kg]	405	354	286	195	141	107
Deflection [mm]	1.4	4.1	7.9	18.7	33.7	53.6
	6.56ft	9.84ft	13.12ft	19.68ft	26.24ft	32.81ft
Distrib. Load [lb/ft]	135.8	90.1	67.2	43.7	23.5	14.1
Deflection [inch]	0	0.1	0.3	0.9	1.6	2.6
Point load [lb]	893	780.6	630.6	430	310.9	235.9
Deflection [inch]	0.1	0.2	0.3	0.7	1.3	2.1

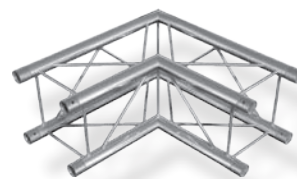
CORNERS

FT24-C19

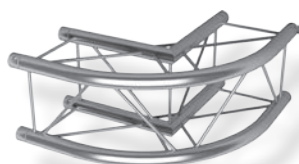
 4.8kg (10.49lbs)
 2-way 45° corner
 1m (3.28ft)


FT24-C20

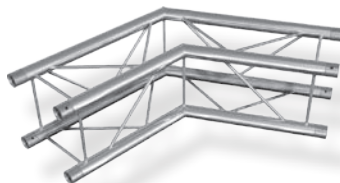
 5.1kg (11.26lbs)
 2-way 60° corner
 1m (3.28ft)


FT24-C21

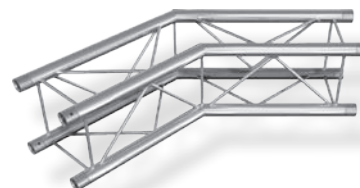
 2.7kg (5.92lbs)
 2-way 90° corner
 0.5m (1.64ft)


FT24-C21-R

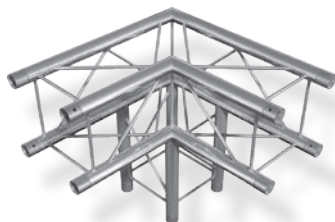
 2.5kg (5.45lbs)
 2-way 90° corner rounded
 0.5m (1.64ft)


FT24-C22

 2.9kg (6.31lbs)
 2-way 120° corner
 0.5m (1.64ft)


FT24-C23

 3.0kg (6.58lbs)
 2-way 135° corner
 0.5m (1.64ft)


FT24-C30

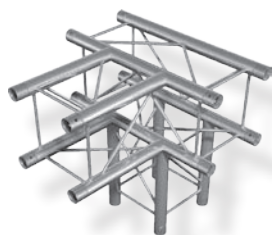
 3.7kg (8.07lbs)
 3-way 90° corner
 0.5m (1.64ft)


FT24-T35

 2.7kg (6.05lbs)
 3-way T-junction
 0.5m (1.64ft)

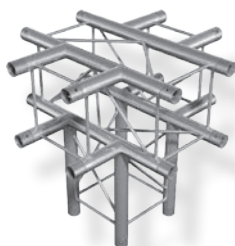

FT24-C41

 2.8kg (6.24lbs)
 4-way cross junction
 0.5m (1.64ft)



FT24-T42

 3.7kg (8.19lbs)
 4-way 90° corner
 0.5m (1.64ft)



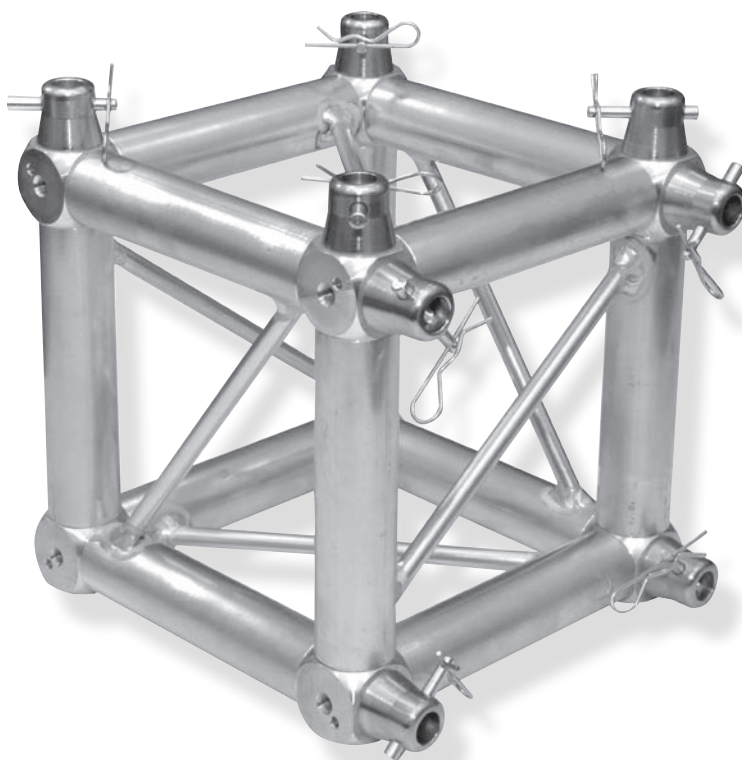
FT24-C55

 3.8kg (8.38lbs)
 5-way T-junction
 0.5m (1.64ft)



FT24-C

 Circle
 various diameters



FT24-MCB

 3.8kg (8.42lbs)
 Universal junction box
 0.22m (0.72ft)

Includes 2 connection sets for two ways.



#2112

Connection set FT21



#2124

Connection set FT22



#2135

Connection set FT23



#2146

Connection set FT24



#2101

Conical connector diam. 30mm
(1.18") FT21-24



#2150

Pin FT21-24



#2152

Safety clip FT21-24



#2110

Halfconnector male aluminium
with thread M8 FT21-24



#2116

Steel halfconnector FT21-24



#2151

Steel pin with thread FT21-24



#2109

Endcap FT21-24



#2002

Base plate for FT23 male

#2002/W

Wall plate for FT23 male



#2003

Base plate for FT24 male

#2003/W

Wall plate for FT24 male



#2004

Base plate for FT22 male

#2004/W

Wall plate for FT22 male



#3005

Universal base plate; aluminium
2x1ft; FT23, FT24, FT33, HT33,
FT34, HT34