



PA Tower *	truss type	tower height **	Max. Pay Load	Front dimensions	Side dimensions	Ballast front	Ballast back	Ballast side	Ballast total	Ballast during erection
Multi Base tower - L52-9.6	L52S	9.6 m	1000 kg	6.0 m ²	3.4 m ²	-	400 kg	2 x 1000 kg	2400 kg	2 x 500 kg
Multi Base tower - M39-8.0	M39S / M39TOW	8.0 m	800 kg	3.5 m ²	2.0 m ²	300 kg	400 kg	-	700 kg	400 kg (back)
Multi Base tower - L35-7.8	L35S	7.8 m	600 kg	3.0 m ²	2.0 m ²	200 kg	400 kg	-	600 kg	400 kg (back)
Multi Base tower - M29-6.0	M29S	6.0 m	500 kg	3.0 m ²	2.0 m ²	200 kg	200 kg	-	400 kg	400 kg (back)
Tech-Tower*										
Multi Base tech tower - L35	L35S / M39S / M39TOW	7.5 m	4 x 150 kg	4 x 1.0 m ²	4 x 1.0 m ²	-	-	2 x 600 kg	1200 kg	
Multi Base tech tower - M29	M29S	6.5 m	4 x 150 kg	4 x 1.0 m ²	4 x 1.0 m ²	-	-	2 x 400 kg	800 kg	
LED Portal (*) (***)										
Multi Base LED Portal L52S - 7x4m	L52S	8.0 m incl. corner	LED 2000 kg PA 2 x 1000 kg	LED 28 m ² PA 2x 4 m ²	-	600 kg	600 kg	1 x 600 kg 1 x 800 kg	2600 kg	600 kg (back)
Multi Base LED Portal M39S - 5.5x3.5m	L35S	7.0 m incl. corner	LED 1000 kg PA 2 x 600 kg	LED 19.25 m ² PA 2x 2.5 m ²	-	400 kg	400 kg	1 x 400 kg 1 x 400 kg	1600 kg	400 kg (back)

* Above data are calculated set-ups. Other options are possible but need to be investigated on a case-by-case basis.

* Baubuch available for shown set-ups.

** Calculations per EN13814:2013 for all wind zones in Germany.

*** Calculations per EN13814:2013 till wind zone 4 in-land in Germany.

Self weight pay load may be subtracted

Max 50% of the pay load may be subtracted

