



# Panel Spacing Tables

## EZPAN®FA Family

Spacing Tables are to be used for quick reference ONLY. The tables provide average and minimum footcandle levels and avg:min uniformity ratios for the designated fixture spacing at a given height.

RAB does not recommend all of these configurations. Refer to IES recommended practice for specific Space Applications. For questions contact Lighting Design.

FIXTURE: EZPANFA1X4/D10 @ 25W 3,091 Lumens

Height (ft)	Spacing (ft)									
	4x4	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	
20	avg	111.2 FC	59.7 FC	31.7 FC	20.5 FC	18.6 FC	11.4 FC	10.7 FC	5.5 FC	5.4 FC
	min	65.6 FC	41 FC	20.2 FC	13.3 FC	14 FC	7.4 FC	8.2 FC	3.1 FC	3.4 FC
		1.7:1	1.5:1	1.6:1	1.5:1	1.3:1	1.5:1	1.3:1	1.8:1	1.6:1
18	avg	119 FC	63.6 FC	33.7 FC	21.8 FC	19.6 FC	12.2 FC	11.3 FC	5.9 FC	5.7 FC
	min	72.9 FC	43.4 FC	21 FC	14 FC	14.9 FC	8.3 FC	8.9 FC	2.9 FC	3.5 FC
		1.6:1	1.5:1	1.6:1	1.6:1	1.3:1	1.5:1	1.3:1	2:1	1.6:1
15	avg	130.5 FC	69.9 FC	37.2 FC	24.1 FC	21.5 FC	13.5 FC	12.4 FC	6.6 FC	6.4 FC
	min	76.6 FC	48.1 FC	22.6 FC	15.3 FC	17.5 FC	9.3 FC	10.8 FC	3 FC	3.6 FC
		1.7:1	1.5:1	1.7:1	1.6:1	1.2:1	1.5:1	1.2:1	2.2:1	1.8:1
12	avg	144 FC	76.9 FC	41.1 FC	26.7 FC	23.4 FC	14.8 FC	13.7 FC	7.3 FC	7.1 FC
	min	82.5 FC	52.3 FC	24.4 FC	17.3 FC	21.5 FC	10 FC	11.3 FC	2.4 FC	2.5 FC
		1.8:1	1.5:1	1.7:1	1.5:1	1.1:1	1.5:1	1.2:1	3:1	2.8:1
10	avg	153.4 FC	81.9 FC	44 FC	28.6 FC	25 FC	16.1 FC	14.7 FC	7.8 FC	7.7 FC
	min	82.4 FC	58.6 FC	26.3 FC	17.2 FC	21.3 FC	11 FC	10 FC	2.1 FC	2.9 FC
		1.9:1	1.4:1	1.7:1	1.7:1	1.2:1	1.5:1	1.5:1	3.7:1	2.7:1
8	avg	164 FC	87.6 FC	47.4 FC	30.9 FC	26.5 FC	17.5 FC	16 FC	8.3 FC	8.1 FC
	min	83.8 FC	72.2 FC	29 FC	19.3 FC	17.5 FC	9.6 FC	7.7 FC	1.3 FC	1.9 FC
		2:1	1.2:1	1.6:1	1.6:1	1.5:1	1.8:1	2.1:1	6.4:1	4.3:1

-Fixture Calculations in 40'x40' open room, 80/50/20 reflectances. Readings taken at 2'-6" AFF, CCT 4000K.

-Ratios show avg:min uniformity

-This information is current as of 8/25/2023.

-The Lighting Analysis provided by RAB Lighting Inc. ("RAB") represents an anticipated prediction of lighting system performance. RAB neither warranties, either implied or stated with regard to actual measured light levels as compared to those illustrated by the Spacing Table. RAB neither warranties, either implied or stated, nor represents the appropriateness, completeness or suitability of the lighting design intent as compliant with any applicable regulatory code requirements. The Spacing Table is issued, in whole or in part, as advisory documents for informational purposes and is not intended for construction nor as being part of a project's construction documentation package.

## FIXTURE: EZPANFA1X4/D10 @ 30W 3,638 Lumens

Height (ft)	Spacing (ft)									
	4x4	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	
20	avg	130.6 FC	70 FC	37.4 FC	24.2 FC	21.9 FC	13.5 FC	12.6 FC	6.5 FC	6.3 FC
	min	79.2 FC	46.6 FC	24.4 FC	16 FC	16.3 FC	9 FC	9.4 FC	3.6 FC	4 FC
		1.7:1	1.5:1	1.5:1	1.5:1	1.3:1	1.5:1	1.3:1	1.8:1	1.6:1
18	avg	139.6 FC	74.9 FC	39.8 FC	25.7 FC	23.1 FC	14.4 FC	13.3 FC	6.9 FC	6.7 FC
	min	87.9 FC	49.9 FC	25.4 FC	16.7 FC	17.7 FC	9.8 FC	10.2 FC	3.6 FC	3.9 FC
		1.6:1	1.5:1	1.6:1	1.5:1	1.3:1	1.5:1	1.3:1	1.9:1	1.7:1
15	avg	153 FC	81.8 FC	43.9 FC	28.4 FC	25.3 FC	15.9 FC	14.6 FC	7.8 FC	7.5 FC
	min	92.4 FC	54.9 FC	27.5 FC	18.5 FC	20.5 FC	10.6 FC	12.4 FC	3.4 FC	4.2 FC
		1.7:1	1.5:1	1.6:1	1.5:1	1.2:1	1.5:1	1.2:1	2.3:1	1.8:1
12	avg	168.8 FC	90.4 FC	48.4 FC	31.4 FC	27.6 FC	17.5 FC	16.1 FC	8.6 FC	8.3 FC
	min	93 FC	59.1 FC	29.7 FC	19.8 FC	24.9 FC	12.3 FC	13.2 FC	3 FC	3.1 FC
		1.8:1	1.5:1	1.6:1	1.6:1	1.1:1	1.4:1	1.2:1	2.9:1	2.7:1
10	avg	179.8 FC	95.9 FC	51.9 FC	33.7 FC	29.4 FC	19 FC	17.3 FC	9.2 FC	9 FC
	min	100.2 FC	66.4 FC	31.8 FC	21 FC	24.7 FC	12.3 FC	11.7 FC	2.4 FC	3.3 FC
		1.8:1	1.4:1	1.6:1	1.6:1	1.2:1	1.5:1	1.5:1	3.9:1	2.7:1
8	avg	192.5 FC	103 FC	55.7 FC	36.3 FC	31.1 FC	20.5 FC	18.9 FC	9.7 FC	9.6 FC
	min	101.9 FC	83.2 FC	35.1 FC	21.3 FC	20.3 FC	11.5 FC	9.1 FC	1.6 FC	2.4 FC
		1.9:1	1.2:1	1.6:1	1.7:1	1.5:1	1.8:1	2.1:1	6.1:1	4:1

## FIXTURE: EZPANFA1X4/D10 @ 40W 4,612 Lumens

Height (ft)	Spacing (ft)									
	4x4	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	
20	avg	166.2 FC	89.1 FC	47.4 FC	30.6 FC	27.7 FC	17 FC	15.9 FC	8.2 FC	8 FC
	min	99.9 FC	60.4 FC	30.3 FC	19.5 FC	20.9 FC	10.8 FC	12.1 FC	4.4 FC	5 FC
		1.7:1	1.5:1	1.6:1	1.6:1	1.3:1	1.6:1	1.3:1	1.9:1	1.6:1
18	avg	177.7 FC	94.9 FC	50.4 FC	32.6 FC	29.3 FC	18.2 FC	16.9 FC	8.8 FC	8.5 FC
	min	106.8 FC	63.7 FC	30.8 FC	20.5 FC	22 FC	12.1 FC	13.1 FC	4.3 FC	5.1 FC
		1.7:1	1.5:1	1.6:1	1.6:1	1.3:1	1.5:1	1.3:1	2:1	1.7:1
15	avg	195 FC	104.4 FC	55.6 FC	36 FC	32.1 FC	20.1 FC	18.5 FC	9.9 FC	9.6 FC
	min	112.5 FC	70.7 FC	33.2 FC	22.9 FC	25.9 FC	13.7 FC	15.9 FC	4.3 FC	5.3 FC
		1.7:1	1.5:1	1.7:1	1.6:1	1.2:1	1.5:1	1.2:1	2.3:1	1.8:1
12	avg	215 FC	114.8 FC	61.3 FC	39.8 FC	35 FC	22.1 FC	20.4 FC	10.9 FC	10.5 FC
	min	121 FC	77 FC	35.7 FC	25.3 FC	32 FC	14.6 FC	16.8 FC	3.4 FC	3.5 FC
		1.8:1	1.5:1	1.7:1	1.6:1	1.1:1	1.5:1	1.2:1	3.2:1	3:1
10	avg	229.1 FC	122.4 FC	65.7 FC	42.7 FC	37.3 FC	24.1 FC	22 FC	11.7 FC	11.5 FC
	min	120.1 FC	86.5 FC	38.5 FC	25.1 FC	31.8 FC	16.1 FC	14.9 FC	3 FC	4.2 FC
		1.9:1	1.4:1	1.7:1	1.7:1	1.2:1	1.5:1	1.5:1	3.9:1	2.7:1
8	avg	245.1 FC	130.9 FC	70.7 FC	46.2 FC	39.6 FC	26.1 FC	23.9 FC	12.3 FC	12.2 FC
	min	125.7 FC	106.3 FC	42.8 FC	28.3 FC	26.1 FC	14.2 FC	11.6 FC	1.9 FC	2.7 FC
		2:1	1.2:1	1.7:1	1.6:1	1.5:1	1.8:1	2.1:1	6.5:1	4.5:1

## FIXTURE: EZPANFA2X2/D10 @ 25W 3,608 Lumens

Height (ft)	Spacing (ft)									
	4x4	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	
20	avg	121.4 FC	64.9 FC	34.4 FC	22.1 FC	20.1 FC	12.3 FC	11.5 FC	6 FC	5.8 FC
	min	73.1 FC	43.5 FC	22.4 FC	14.5 FC	15.2 FC	8.1 FC	8.7 FC	3.3 FC	3.7 FC
		1.7:1	1.5:1	1.5:1	1.5:1	1.3:1	1.5:1	1.3:1	1.8:1	1.6:1
18	avg	129.9 FC	69.3 FC	36.6 FC	23.6 FC	21.2 FC	13.1 FC	12.2 FC	6.3 FC	6.1 FC
	min	80.6 FC	46.5 FC	23.1 FC	15.3 FC	16.3 FC	9 FC	9.4 FC	3.2 FC	3.6 FC
		1.6:1	1.5:1	1.6:1	1.5:1	1.3:1	1.5:1	1.3:1	2:1	1.7:1
15	avg	142.2 FC	76 FC	40.3 FC	26 FC	23.3 FC	14.5 FC	13.4 FC	7.1 FC	6.9 FC
	min	84.9 FC	51.4 FC	25 FC	17 FC	19 FC	9.7 FC	11.4 FC	3.1 FC	3.8 FC
		1.7:1	1.5:1	1.6:1	1.5:1	1.2:1	1.5:1	1.2:1	2.3:1	1.8:1
12	avg	156.9 FC	83.7 FC	44.5 FC	28.7 FC	25.4 FC	16 FC	14.7 FC	7.8 FC	7.6 FC
	min	86.8 FC	55.4 FC	26.9 FC	18.3 FC	22.4 FC	11 FC	12 FC	2.7 FC	2.7 FC
		1.8:1	1.5:1	1.7:1	1.6:1	1.1:1	1.5:1	1.2:1	2.9:1	2.8:1
10	avg	167.3 FC	89.1 FC	47.7 FC	30.9 FC	27 FC	17.4 FC	15.9 FC	8.4 FC	8.3 FC
	min	91.7 FC	62.5 FC	29.2 FC	18.9 FC	22.6 FC	11.4 FC	10.7 FC	2.2 FC	3.1 FC
		1.8:1	1.4:1	1.6:1	1.6:1	1.2:1	1.5:1	1.5:1	3.8:1	2.7:1
8	avg	179.4 FC	95.5 FC	51.3 FC	33.3 FC	28.6 FC	18.8 FC	17.3 FC	8.9 FC	8.8 FC
	min	95.4 FC	78 FC	32.7 FC	19.9 FC	18.6 FC	10.5 FC	8.2 FC	1.4 FC	2.1 FC
		1.9:1	1.2:1	1.6:1	1.7:1	1.5:1	1.8:1	2.1:1	6.3:1	4.2:1

## FIXTURE: EZPANFA2X2/D10 @ 30W 4,174 Lumens

Height (ft)	Spacing (ft)									
	4x4	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	
20	avg	140.9 FC	75.4 FC	40.1 FC	25.8 FC	23.4 FC	14.4 FC	13.4 FC	7 FC	6.8 FC
	min	84.2 FC	50.9 FC	25.7 FC	17.2 FC	17.5 FC	9.6 FC	10.2 FC	3.9 FC	4.3 FC
		1.7:1	1.5:1	1.6:1	1.5:1	1.3:1	1.5:1	1.3:1	1.8:1	1.6:1
18	avg	150.9 FC	80.7 FC	42.7 FC	27.5 FC	24.8 FC	15.3 FC	14.2 FC	7.4 FC	7.2 FC
	min	93.5 FC	54.8 FC	26.8 FC	18.1 FC	19.2 FC	10.6 FC	11.1 FC	3.9 FC	4.2 FC
		1.6:1	1.5:1	1.6:1	1.5:1	1.3:1	1.5:1	1.3:1	1.9:1	1.7:1
15	avg	165.2 FC	88.2 FC	47 FC	30.3 FC	27.1 FC	16.9 FC	15.6 FC	8.3 FC	8 FC
	min	98.4 FC	59.5 FC	28.9 FC	19.4 FC	22.4 FC	11.5 FC	13.4 FC	3.7 FC	4.5 FC
		1.7:1	1.5:1	1.6:1	1.6:1	1.2:1	1.5:1	1.2:1	2.2:1	1.8:1
12	avg	182.6 FC	97.4 FC	51.8 FC	33.5 FC	29.5 FC	18.7 FC	17.1 FC	9.1 FC	8.9 FC
	min	102.6 FC	64.3 FC	31 FC	21.6 FC	26.9 FC	13.2 FC	14.1 FC	3.2 FC	3.3 FC
		1.8:1	1.5:1	1.7:1	1.6:1	1.1:1	1.4:1	1.2:1	2.9:1	2.7:1
10	avg	194.5 FC	103.4 FC	55.5 FC	36 FC	31.4 FC	20.2 FC	18.5 FC	9.8 FC	9.6 FC
	min	108.8 FC	73.3 FC	33.2 FC	22.4 FC	26.4 FC	13.5 FC	12.4 FC	2.7 FC	3.6 FC
		1.8:1	1.4:1	1.7:1	1.6:1	1.2:1	1.5:1	1.5:1	3.6:1	2.7:1
8	avg	208.9 FC	111.2 FC	59.7 FC	38.8 FC	33.3 FC	21.9 FC	20.1 FC	10.3 FC	10.2 FC
	min	110.3 FC	92.5 FC	36.7 FC	23.3 FC	21.6 FC	12.2 FC	9.6 FC	1.7 FC	2.5 FC
		1.9:1	1.2:1	1.6:1	1.7:1	1.5:1	1.8:1	2.1:1	6.1:1	4.1:1

## FIXTURE: EZPANFA2X2/D10 @ 40W 5,252 Lumens

Height (ft)	Spacing (ft)									
	4x4	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	
20	avg	177 FC	94.9 FC	50.2 FC	32.3 FC	29.4 FC	18 FC	16.8 FC	8.7 FC	8.5 FC
	min	104.3 FC	65.5 FC	31.6 FC	20.8 FC	22.1 FC	11.7 FC	12.9 FC	4.8 FC	5.3 FC
		1.7:1	1.5:1	1.6:1	1.6:1	1.3:1	1.5:1	1.3:1	1.8:1	1.6:1
18	avg	189.7 FC	101.2 FC	53.4 FC	34.4 FC	31 FC	19.2 FC	17.8 FC	9.2 FC	9 FC
	min	115.8 FC	69 FC	32.9 FC	22 FC	23.6 FC	13 FC	14.1 FC	4.6 FC	5.5 FC
		1.6:1	1.5:1	1.6:1	1.6:1	1.3:1	1.5:1	1.3:1	2:1	1.6:1
15	avg	207.8 FC	111.1 FC	58.8 FC	38 FC	34 FC	21.2 FC	19.6 FC	10.4 FC	10.1 FC
	min	122 FC	76.6 FC	35.5 FC	23.9 FC	27.6 FC	14.7 FC	17 FC	4.7 FC	5.7 FC
		1.7:1	1.5:1	1.7:1	1.6:1	1.2:1	1.4:1	1.2:1	2.2:1	1.8:1
12	avg	229.5 FC	122.4 FC	64.9 FC	42 FC	37.1 FC	23.4 FC	21.5 FC	11.4 FC	11.1 FC
	min	134.1 FC	83.9 FC	37.9 FC	27.3 FC	33.6 FC	15.8 FC	17.6 FC	3.8 FC	3.9 FC
		1.7:1	1.5:1	1.7:1	1.5:1	1.1:1	1.5:1	1.2:1	3:1	2.9:1
10	avg	244.5 FC	130.4 FC	69.6 FC	45.1 FC	39.5 FC	25.4 FC	23.2 FC	12.3 FC	12.1 FC
	min	134 FC	94.6 FC	40.5 FC	26.8 FC	33.6 FC	17.4 FC	15.7 FC	3.3 FC	4.5 FC
		1.8:1	1.4:1	1.7:1	1.7:1	1.2:1	1.5:1	1.5:1	3.7:1	2.7:1
8	avg	262.6 FC	139.8 FC	74.9 FC	48.7 FC	41.9 FC	27.5 FC	25.2 FC	13 FC	12.8 FC
	min	136.4 FC	115.8 FC	44.8 FC	30.4 FC	27.4 FC	15.1 FC	12.1 FC	2 FC	3 FC
		1.9:1	1.2:1	1.7:1	1.6:1	1.5:1	1.8:1	2.1:1	6.5:1	4.3:1

## FIXTURE: EZPANFA2X4/D10 @ 30W 3,940 Lumens

Height (ft)	Spacing (ft)									
	4x4	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	
20	avg	130.8 FC	70.9 FC	38.2 FC	24.8 FC	22.4 FC	13.8 FC	12.9 FC	6.7 FC	6.5 FC
	min	79.5 FC	47.9 FC	25 FC	16.5 FC	16.7 FC	9.2 FC	9.7 FC	3.8 FC	4.2 FC
		1.7:1	1.5:1	1.5:1	1.5:1	1.3:1	1.5:1	1.3:1	1.8:1	1.6:1
18	avg	140 FC	75.6 FC	40.7 FC	26.4 FC	23.7 FC	14.8 FC	13.7 FC	7.1 FC	6.9 FC
	min	88.2 FC	51.1 FC	26.1 FC	17.4 FC	18.1 FC	10.2 FC	10.6 FC	3.8 FC	4.2 FC
		1.6:1	1.5:1	1.6:1	1.5:1	1.3:1	1.5:1	1.3:1	1.9:1	1.7:1
15	avg	153.7 FC	82.9 FC	44.9 FC	29.2 FC	26 FC	16.3 FC	15 FC	8 FC	7.8 FC
	min	92.7 FC	56 FC	28.2 FC	19.1 FC	21 FC	11 FC	12.7 FC	3.7 FC	4.5 FC
		1.7:1	1.5:1	1.6:1	1.5:1	1.2:1	1.5:1	1.2:1	2.2:1	1.7:1
12	avg	169.7 FC	91.6 FC	49.6 FC	32.3 FC	28.3 FC	18 FC	16.6 FC	8.9 FC	8.6 FC
	min	95.1 FC	60.2 FC	30.2 FC	20.8 FC	25.4 FC	12.6 FC	13.9 FC	3.2 FC	3.3 FC
		1.8:1	1.5:1	1.6:1	1.6:1	1.1:1	1.4:1	1.2:1	2.8:1	2.6:1
10	avg	180.9 FC	97.7 FC	53.2 FC	34.7 FC	30.3 FC	19.6 FC	17.9 FC	9.6 FC	9.4 FC
	min	101.1 FC	67.8 FC	32.6 FC	21.7 FC	26 FC	13.1 FC	12.5 FC	2.6 FC	3.6 FC
		1.8:1	1.4:1	1.6:1	1.6:1	1.2:1	1.5:1	1.4:1	3.7:1	2.6:1
8	avg	193.7 FC	104.4 FC	57.1 FC	37.4 FC	32 FC	21.2 FC	19.5 FC	10.1 FC	9.9 FC
	min	102 FC	83.4 FC	36.1 FC	22.8 FC	21.6 FC	12.4 FC	9.7 FC	1.8 FC	2.6 FC
		1.9:1	1.3:1	1.6:1	1.6:1	1.5:1	1.7:1	2:1	5.6:1	3.8:1

## FIXTURE: EZPANFA2X4/D10 @ 40W 5,011 Lumens

Height (ft)	Spacing (ft)									
	4x4	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	
20	avg	169.2 FC	91.8 FC	49.4 FC	32.1 FC	28.9 FC	17.9 FC	16.7 FC	8.7 FC	8.4 FC
	min	103.1 FC	61.8 FC	32.4 FC	21.5 FC	21.5 FC	12 FC	12.6 FC	4.9 FC	5.4 FC
		1.6:1	1.5:1	1.5:1	1.5:1	1.4:1	1.5:1	1.3:1	1.8:1	1.6:1
18	avg	181.1 FC	97.9 FC	52.7 FC	34.1 FC	30.6 FC	19.1 FC	17.7 FC	9.2 FC	8.9 FC
	min	114.5 FC	65.9 FC	33.9 FC	22.4 FC	23.4 FC	13.1 FC	13.7 FC	4.9 FC	5.4 FC
		1.6:1	1.5:1	1.6:1	1.5:1	1.3:1	1.5:1	1.3:1	1.9:1	1.7:1
15	avg	198.9 FC	107.3 FC	58.1 FC	37.8 FC	33.6 FC	21.1 FC	19.5 FC	10.4 FC	10.1 FC
	min	120 FC	72.2 FC	36.6 FC	24.6 FC	27.1 FC	14.2 FC	16.4 FC	4.7 FC	5.7 FC
		1.7:1	1.5:1	1.6:1	1.5:1	1.2:1	1.5:1	1.2:1	2.2:1	1.8:1
12	avg	219.6 FC	118.5 FC	64.1 FC	41.8 FC	36.6 FC	23.3 FC	21.4 FC	11.5 FC	11.1 FC
	min	122.8 FC	77.7 FC	39.3 FC	26.9 FC	32.7 FC	16.5 FC	18 FC	4.2 FC	4.3 FC
		1.8:1	1.5:1	1.6:1	1.6:1	1.1:1	1.4:1	1.2:1	2.7:1	2.6:1
10	avg	234.1 FC	126.4 FC	68.8 FC	44.9 FC	39.2 FC	25.3 FC	23.2 FC	12.4 FC	12.1 FC
	min	131.5 FC	87.5 FC	42.4 FC	28.2 FC	33.6 FC	16.8 FC	16.1 FC	3.4 FC	4.7 FC
		1.8:1	1.4:1	1.6:1	1.6:1	1.2:1	1.5:1	1.4:1	3.6:1	2.6:1
8	avg	250.6 FC	135 FC	73.9 FC	48.4 FC	41.4 FC	27.5 FC	25.2 FC	13 FC	12.9 FC
	min	132.3 FC	107.6 FC	47 FC	29.4 FC	27.9 FC	16.1 FC	12.6 FC	2.3 FC	3.4 FC
		1.9:1	1.3:1	1.6:1	1.7:1	1.5:1	1.7:1	2:1	5.7:1	3.8:1

## FIXTURE: EZPANFA2X4/D10 @ 50W 6,104 Lumens

Height (ft)	Spacing (ft)									
	4x4	6x6	8x8	10x10	12x12	14x14	16x16	18x18	20x20	
20	avg	195.4 FC	106.2 FC	57 FC	37.1 FC	33.4 FC	20.6 FC	19.3 FC	10 FC	9.7 FC
	min	114.3 FC	72.2 FC	36 FC	24.3 FC	24.8 FC	13.9 FC	14.9 FC	5.9 FC	6.2 FC
		1.7:1	1.5:1	1.6:1	1.5:1	1.4:1	1.5:1	1.3:1	1.7:1	1.6:1
18	avg	209.5 FC	113.1 FC	60.8 FC	39.4 FC	35.4 FC	22 FC	20.5 FC	10.6 FC	10.3 FC
	min	126.9 FC	77 FC	37.6 FC	25.7 FC	26.9 FC	15.3 FC	16.3 FC	5.7 FC	6.2 FC
		1.7:1	1.5:1	1.6:1	1.5:1	1.3:1	1.4:1	1.3:1	1.9:1	1.7:1
15	avg	230.4 FC	124.4 FC	67.1 FC	43.6 FC	38.9 FC	24.4 FC	22.5 FC	12 FC	11.7 FC
	min	133.4 FC	83.6 FC	40.5 FC	27.4 FC	31.3 FC	17 FC	19.6 FC	5.9 FC	6.7 FC
		1.7:1	1.5:1	1.7:1	1.6:1	1.2:1	1.4:1	1.2:1	2:1	1.7:1
12	avg	254.2 FC	137.1 FC	74.1 FC	48.3 FC	42.4 FC	26.9 FC	24.8 FC	13.3 FC	12.9 FC
	min	142.8 FC	89.7 FC	43.3 FC	31.8 FC	38.3 FC	19.1 FC	21.2 FC	4.9 FC	5 FC
		1.8:1	1.5:1	1.7:1	1.5:1	1.1:1	1.4:1	1.2:1	2.7:1	2.6:1
10	avg	271.3 FC	146.6 FC	79.5 FC	52 FC	45.3 FC	29.3 FC	26.8 FC	14.3 FC	14 FC
	min	145.1 FC	102.9 FC	46.4 FC	32.1 FC	39.4 FC	20.8 FC	18.7 FC	4.3 FC	5.5 FC
		1.9:1	1.4:1	1.7:1	1.6:1	1.2:1	1.4:1	1.4:1	3.3:1	2.6:1
8	avg	290.5 FC	156.5 FC	85.5 FC	56.1 FC	48 FC	31.8 FC	29.2 FC	15.1 FC	14.9 FC
	min	144.8 FC	128.3 FC	51.4 FC	35.7 FC	32.7 FC	18.8 FC	14.6 FC	2.8 FC	3.5 FC
		2:1	1.2:1	1.7:1	1.6:1	1.5:1	1.7:1	2:1	5.4:1	4.3:1