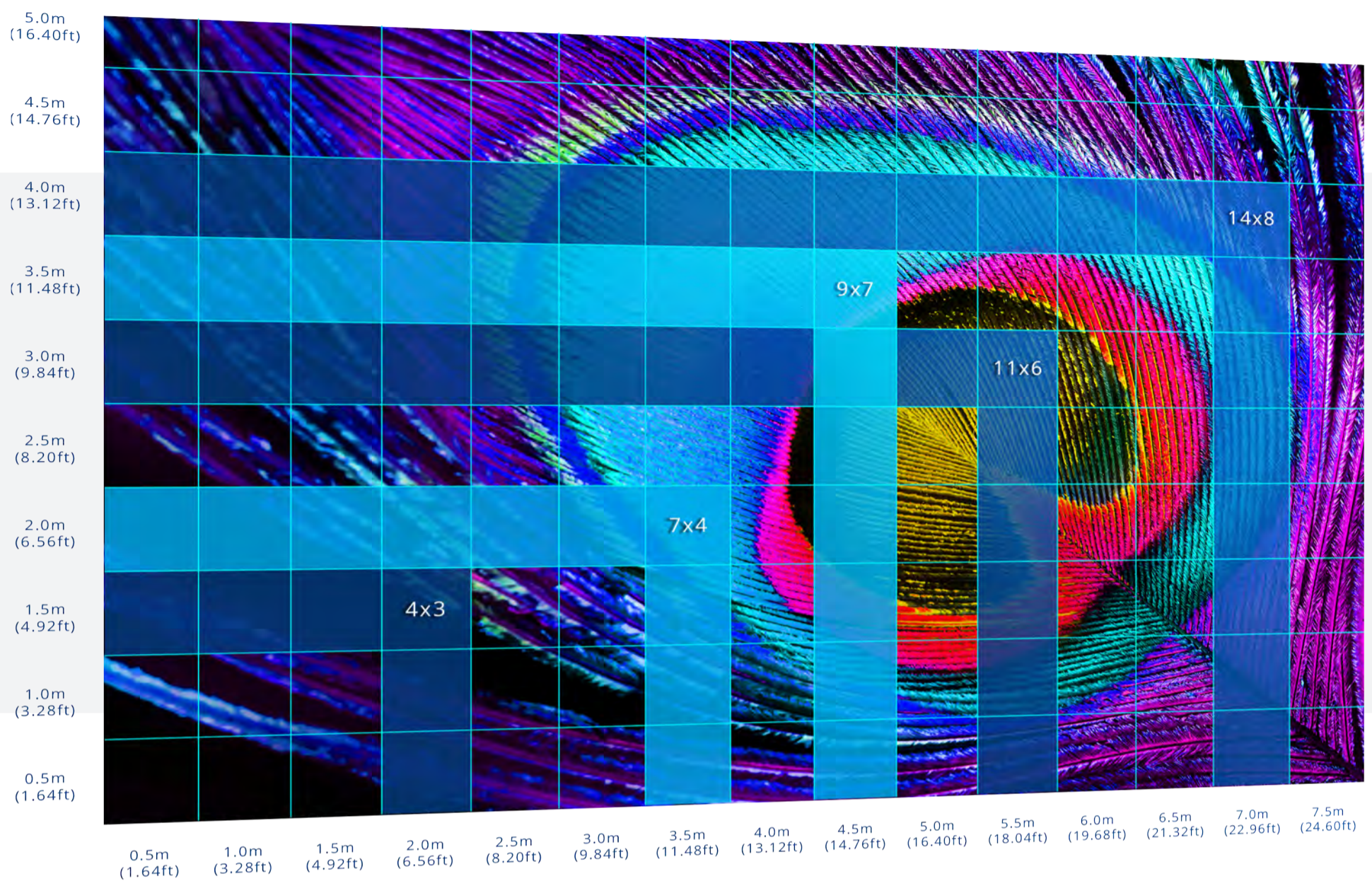


# M2.9

## 2.9MM INDOOR LED DISPLAY



Pixel pitch	2.97 mm
Brightness	1000 nits
Pixel configuration	1515 SMD Black
Contrast ratio	7500:1
Refresh rate	3840 Hz
Gray scale	16384
Gray scale per colour	14 bit
Viewing angle (H/V)	140 / 120 deg.
Power consumption per sq.m. (max/avg)	440 / 150 w/sq.m
Input voltage (AC)	110-240 V
Panel size (WxHxD)	500 x 500 x 96 mm
Panel material	Magnesium
Panel weight	7.6kg
Pixel matrix per panel	168 x 168 pixels
Operating temperature	-10-+40°C
Signal input format (with LED controller)	DVI, HDMI

# M2.9

## 2.9MM INDOOR LED DISPLAY

M2.9	Panel	Ratio	Panel Qty.	Size (m <sup>2</sup> )	Dimension (W x H) m	Pixel Resolution	Total Weight (kg)	Avg Power (Watts)
16 : 9	5 x 3	16:9.6	15	3.75	2.5 x 1.5	840 x 504	114	563
	7 x 4	16:9.1	28	7	3.5 x 2	1176 x 672	213	1050
	9 x 5	16:8.9	45	11.25	4.5 x 2.5	1512 x 840	342	1688
	10 x 6	16:9.6	60	15	5 x 3	1680 x 1008	456	2250
	11 x 6	16:8.7	66	16.5	5.5 x 3	1848 x 1008	502	2475
	12 x 7	16:9.3	84	21	6 x 3.5	2016 x 1176	638	3150
	14 x 8	16:9.1	112	28	7 x 4	2352 x 1344	851	4200
	15 x 8	16:8.5	120	30	7.5 x 4	2520 x 1344	912	4500
	16 x 9	16:9	144	36	8 x 4.5	2688 x 1512	1094	5400
4 : 3	4 x 3	4:3	12	3	2 x 1.5	672 x 504	91	450
	8 x 6	4:3	48	12	4 x 3	1344 x 1008	365	1800
	9 x 7	4:3.1	63	15.75	4.5 x 3.5	1512 x 1176	479	2363
	12 x 9	4:3	108	27	6 x 4.5	2016 x 1512	821	4050
	16 x 12	4:3	192	48	8 x 6	2688 x 2016	1459	7200