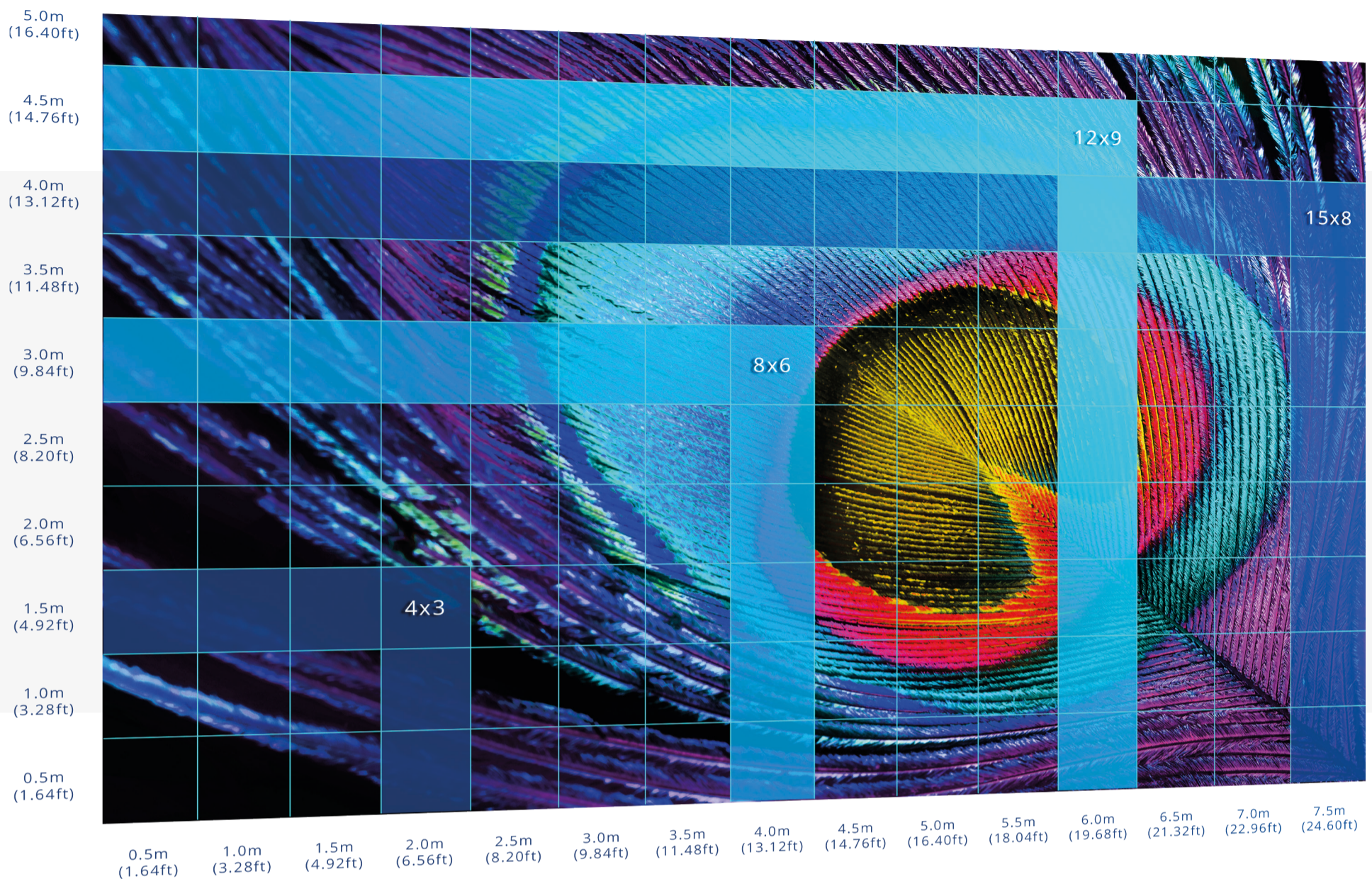


CALL THE TEAM

0118 372 3300

PL3.9 PRO

3.9MM INDOOR / OUTDOOR LED DISPLAY



| | |
|---|-------------------------------|
| Pixel pitch | 3.9 mm |
| Brightness | 5000 nits |
| Pixel configuration | Common Cathode Black SMD 1921 |
| Contrast ratio | 8000:1 |
| Refresh rate | 3840 Hz |
| Gray scale per colour | 14 bit |
| Viewing angle (H/V) | 140/120 |
| Power consumption per sq.m. (max/avg) | 750/250 |
| Panel size (WxHxD) | 500x500x87 |
| Panel material | Aluminium |
| Panel weight | 9.5 kg |
| Pixel matrix per panel | 128x128 |
| Operating temperature | -20 - +50 |
| Signal input format (with LED controller) | DVI, HDMI |

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PL3.9 PRO

3.9MM INDOOR / OUTDOOR LED DISPLAY

| PL3.9 PRO | Panel | Ratio | Panel Qty. | Size (m ²) | Dimension (W x H) m | Pixel Resolution | Total Weight (kg) | Max Power (Watts) | Typical Power (Watts) |
|-----------|-------|--------|------------|------------------------|---------------------|------------------|-------------------|-------------------|-----------------------|
| 16:9 | 5x3 | 16:9.6 | 15 | 3.75 | 2.5 x 1.5 | 640 x 384 | 144 | 2813 | 938 |
| | 7x4 | 16:9.1 | 28 | 7 | 3.5 x 2 | 896 x 512 | 268.8 | 5250 | 1750 |
| | 9x5 | 16:8.9 | 45 | 11.25 | 4.5 x 2.5 | 1152 x 640 | 432 | 8438 | 2813 |
| | 10x6 | 16:9.6 | 60 | 15 | 5 x 3 | 1280 x 768 | 576 | 11250 | 3750 |
| | 12x7 | 16:9.3 | 84 | 21 | 6 x 3.5 | 1536 x 896 | 806.4 | 15750 | 5250 |
| | 14x8 | 16:9.1 | 112 | 28 | 7 x 4 | 1792 x 1024 | 1075.2 | 21000 | 7000 |
| | 15x8 | 16:8.5 | 120 | 30 | 7.5 x 4 | 1920 x 1024 | 1152 | 22500 | 7500 |
| | 16x9 | 16:9 | 144 | 36 | 8 x 4.5 | 2048 x 1152 | 1382.4 | 27000 | 9000 |
| 4:3 | 4x3 | 4:3 | 12 | 3 | 2 x 1.5 | 512 x 384 | 115.2 | 2250 | 750 |
| | 8x6 | 4:3 | 48 | 12 | 4 x 3 | 1024 x 768 | 460.8 | 9000 | 3000 |
| | 12x9 | 4:3 | 108 | 27 | 6 x 4.5 | 1536 x 1152 | 1036.8 | 20250 | 6750 |
| | 16x12 | 4:3 | 192 | 48 | 8 x 6 | 2048 x 1536 | 1843.2 | 36000 | 12000 |