

OUTDOOR FINE PITCH

Copper wire:5000-6000nits Gold wire: 6500-7000nits


## 5IB firenroof

## Die-casting Alumimun module

 High temperature durability Corrosion protectionProtection Level from high to low in UL94: $5 \mathrm{VB}>\mathrm{V} 0>\mathrm{V} 1>\mathrm{V} 2>\mathrm{HB}$


## Flexible Size

$500 \mathrm{~mm} * 1000 \mathrm{~mm}$ $500 \mathrm{~mm} * 750 \mathrm{~mm}$ $500 \mathrm{~mm} * 500 \mathrm{~mm}$

Lïght Weight
Weight: $34 \mathrm{KG} / \mathrm{m}^{2}$
Thickness: 80 mm


| Item Number | LL-PT2.9 | LL-PT2.9 | LL-PT3.9 | LL-PT3.9 |
| :---: | :---: | :---: | :---: | :---: |
| Pixel Pitch | 2.97 | 2.97 | 3.91 | 3.91 |
| Pixel Density | 112896 | 112896 | 65536 | 65536 |
| LED Arrangement | SMD1515 | SMD1515(Black) | SMD1921 | SMD1921 |
| Module Resolution | $84 * 84$ | $84 * 84$ | $128 * 64$ | 128*64 |
| Module Dimension | $250 * 250$ | $250 \times 250$ | 500*250 | 500*250 |
| Module Weight | 0.95 kg | 0.95kg | 1.95kg | 1.95kg |
| Module Thickness | 21.5 mm | 21.5 mm | 21.5 mm | 21.5 mm |
| Grey Scale (bit) | $\geqslant 14 \mathrm{bit}$ | $\geqslant 14 \mathrm{bit}$ | $\geqslant 14 \mathrm{bit}$ | $\geqslant 14 \mathrm{bit}$ |
| Brightness Level | 4500 its | 4500nits | 6500 its | 5000 its |
| Cabinet Size(mm) | $\begin{gathered} 500 * 1000 \\ 500 * 750 \\ 500 \star 500 \end{gathered}$ | $\begin{aligned} & 500 \times 1000 \\ & 500 \times 750 \\ & 500 * 500 \\ & 500 \end{aligned}$ | $\begin{gathered} 500 * 1000 \\ 500 * 750 \\ 500 \star 500 \end{gathered}$ | $\begin{aligned} & 500 * 1000 \\ & 500 * 750 \\ & 500 * 500 \end{aligned}$ |
| Cabinet Weight(Kg) | $34 \mathrm{KG} / \mathrm{m}^{2}$ | $34 \mathrm{KG} / \mathrm{m}^{3}$ | $34 \mathrm{KG} / \mathrm{m}^{3}$ | $34 \mathrm{KG} / \mathrm{m}^{3}$ |
| Cabinet Thickness(mm) | 80 mm | 80 mm | 80 mm | 80 mm |
| Max Power Consumption/m | $700 \mathrm{w} / \mathrm{m}^{\prime}$ | $750 \mathrm{w} / \mathrm{m}^{3}$ | $760 \mathrm{w} / \mathrm{m}^{\prime}$ | $650 \mathrm{w} / \mathrm{m}^{2}$ |
| Ave Power Consumptionm | $280 \mathrm{w} / \mathrm{m}^{3}$ | $300 \mathrm{w} / \mathrm{m}^{2}$ | $300 \mathrm{w} / \mathrm{m}^{3}$ | $195 \mathrm{w} / \mathrm{m}^{2}$ |
| Visual View Angle | 160\%/90 | $160^{\circ} / 90^{\circ}$ | $160^{\circ} / 90^{\circ}$ | $160^{\circ} / 90^{\circ}$ |
| Operating Temperature | $-30 \pm 60^{\circ}$ | $-30 \pm 60^{\circ}$ | $-30 \pm 60^{\circ}$ | $-30 \pm 60^{\circ}$ |
| Refresh Rate | $\geqslant 3840 \mathrm{~Hz}$ | $\geqslant 3840 \mathrm{~Hz}$ | $\geqslant 3840 \mathrm{~Hz}$ | $\geqslant 3840 \mathrm{~Hz}$ |
| Protecting Rating | \|P66 | \|P66 | \|P66 | P66 |
| Cerrificate | EMC ,CE, FCC, ETL,CB | EMC ,CE, FCC, ETL,CB | EMC ,CE, FCC,ETL,CB | EMC , CE, FCC, ETL,CB |



