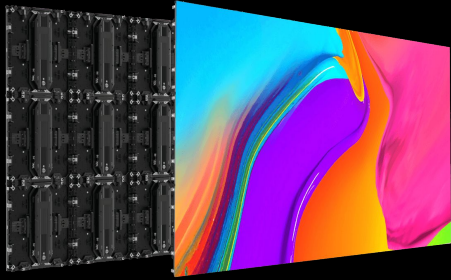


PENSARLED®

**TYPHOON**  
**BROCHURE 2026**

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# TYPHOON

Fine Pitch Outdoor Panels

High contrast, accompanied by fine pitch and high brightness.

## P1.5, P1.8, P2.5 Flip Chip SMD

- Refresh rate: 3840 Hz
- High brightness up to 4000 NITS, 3500 on 2.5mm
- IP Rating: 180/155 on 2.5mm
- Die-Cast aluminum cabinet
- Ruggedized: Water/seawater resist and, humidity/dust shock proof, anti static anti UV.

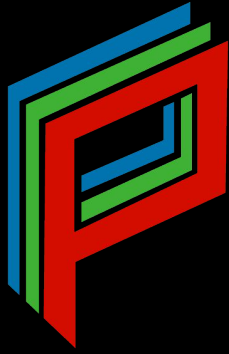
### 9 IMPORTANT ENVIRONMENTAL PROTECTIONS

Protected against exterior impact



<b>Description</b>			
Pixel Pitch (mm)	1.5	1.8	2.5
LED Type	Flip Chip Common Cathode		
Cabinet Size (mm) and Inches (in)	480x560x66 mm, 18.9x21.3x2.6 in		
Cabinet Weight (lbs)	21		
Resolution	320x360	256x288	192x216
Brightness (nits)	4,000	4,000	3,500
Gray Scale (bit)	>15		
Refresh Rate	>3840Hz		
Contrast	8,000:1		
Viewing Angle	160Hx160V		
Operating Voltage	110/240 AC		
Power Average and Max (watt)	55 avg, 180 max		
IP Rating	65/54		
Maintenance	Front/Back		
Installation	Outdoor/Hang/Floor		

*Specifications are subject to change without notice.*



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For more information  
[contact@pensarled.com](mailto:contact@pensarled.com)

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