

# PIXELPRO

## SPECIFICATION SHEET

### SOL Series (Outdoor)



Model Name	SOL-5	SOL-6	SOL-7	SOL-8
Pixel Pitch	5.9mm	6.9mm	7.8mm	8.9mm
Pixel Density	28,224	20,736	16,384	12,544
LED Type	SMD1921	SMD1921	SMD1921	SMD2727
Module Size	250*500	250*500	250*500	250*500
Viewing Angle	H160/V110	H160/V110	H160/V110	H160/V110
Brightness (nits)	5000	5000	5000	5000
Grey Scale	15 Bit	15 Bit	15 Bit	15 Bit
Refresh Rate (Hz)	1920	1920	1920	1920
Maximum Power Draw	355w	355w	355w	355w
Average Power Draw	120w	120w	120w	120w
Cabinet Size (mm)	500*1000*93	500*1000*93	500*1000*93	500*1000*93
Cabinet Weight	23.1lbs	23.1lbs	23.1lbs	23.1lbs
Cabinet Resolution (Pixels)	84x168	72x144	64x128	56x112
Input Voltage	110-240V	110-240V	110-240V	110-240V
Working Temperature	-5°F ~ 122°F	-5°F ~ 122°F	-5°F ~ 122°F	-5°F ~ 122°F
Working Humidity(RH)	10%-90%	10%-90%	10%-90%	10%-90%
Ingress Protection	IP65	IP65	IP65	IP65
Estimated Life Span	50,000+ Hours	50,000+ Hours	50,000+ Hours	50,000+ Hours
Maintenance	Rear	Rear	Rear	Rear
Rigging Options	Fly/Stack	Fly/Stack	Fly/Stack	Fly/Stack

[www.PixelProLED.com](http://www.PixelProLED.com)

\*\*Specifications are subject to change without notice\*\*