

Model | PHOS1.8

Pixel Pitch (mm)	1.875
Pixel Density (pixels/ m ²)	284,444
LED Type	SMD1515
Module Dimension	300x168.75mm (11.81x6.65 in)
Module Resolution	160 x 90
Cabinet Dimension	600x337.5x39mm (23.62x13.29x1.53 in)
Cabinet Resolution	320x180
Scanning Mode	1/45
Cabinet Type and Material	Die-Casting Aluminium
Cabinet Weight	5 kg (11.02 lb)
Brightness	≥700 nits
Refresh Rate	≥3840 Hz
Viewing Angle	H160°/V160°
Grey Scale	≥16 bit
Operating Power Source	AC100-AC240
Max Power Consumption	585W/m ²
Avg Power Consumption	195W/m ²
Max Power Consumption Watts. P/Panel	108
Avg Power Consumption Watts P/Panel	36
Max Power Consumption 208 VAC	0.52
Avg Power Consumption 208 VAC	0.17
Max Power Consumption 110 VAC	0.98
Avg Power Consumption 110 VAC	0.33
BTU/H @ Max Power Consumption	295
BTU/H @ Avg Power Consumption	97
Serviceability	Front
IP Rating	IP41(Indoor)
Operating Temp/Humidity	-25°~ 50°C, 10~90% RH
Storage Temp/Humidity	-30°~ 70°C, 10~90% RH
Life Span	100,000 h



Note: The Specifications are for reference.
Actual values may vary.

<https://phosled.com/products/fp>