

## DATASHEET

Specifically designed for outdoor use, LED display lineup offers high-end performance at competitive prices. Using the finest quality components available today, the lightweight yet rugged tiles ensure excellent image quality and flicker-free video. The unique all-weather design guarantees reliability under the toughest operating conditions



Front



LED 1PR1PG1PB

Rear



## Features



Physical pixel pitch of the tile



Super Energy Saving



Aluminium die-casting



Tested with HPF's proprietary salt spray test program



Designed with a high refresh rate to eliminate screen flicker



Ingress Protection 65



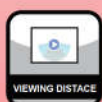
UV Resistant



On-site color calibration



Fanless or very low noise



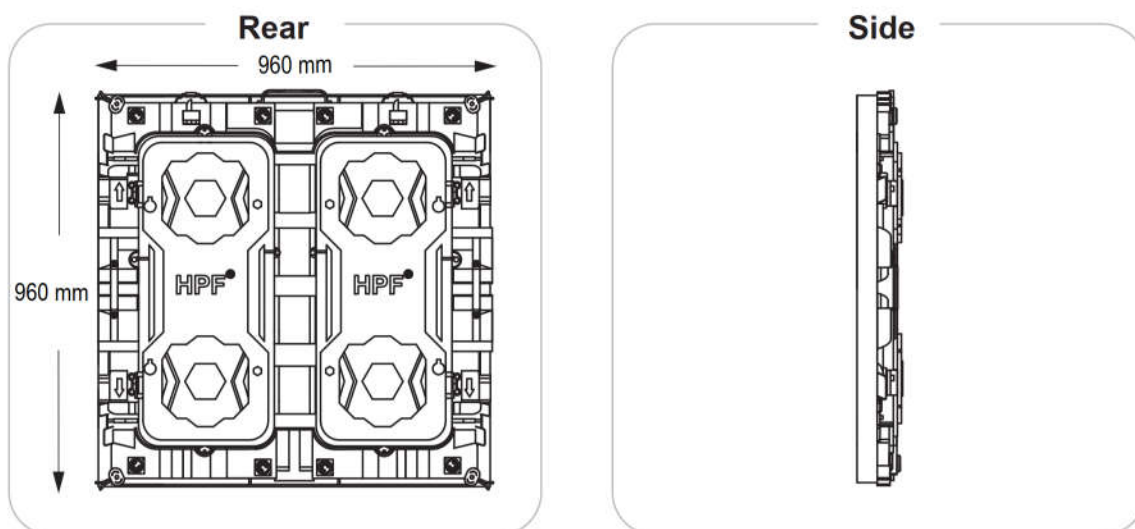
Viewing Distance  $\geq 10$  m



LED Pixel Configuration



Support aging compensation



## Specification

<b>Model</b>	<b>SL-P10A-O</b>
<b>Drive Mode</b>	1/2 Scan
<b>Pixel Pitch</b>	10 mm
<b>LED Configuration</b>	1PR1PG1PB
<b>Pixel Density</b>	10.000 dots/sqm
<b>Cabinet Size</b>	960*960 mm
<b>Material</b>	Aluminium Die-Casting
<b>Brightness</b>	6000 cd/m <sup>2</sup>
<b>Voltage</b>	AC220V ± 10%
<b>Maximum Power</b>	900 w/sqm
<b>Average Power</b>	300 w/sqm
<b>View Angle</b>	140° (H), 140° (V)
<b>Viewing Distance</b>	≥ 10 m
<b>Refresh Rate</b>	1920 Hz
<b>Gray Level</b>	16 bits
<b>Temperature Operation</b>	-10°C ~ 60°C
<b>Humidity Operation</b>	10% ~ 85%
<b>Ingress Protection</b>	IP65