



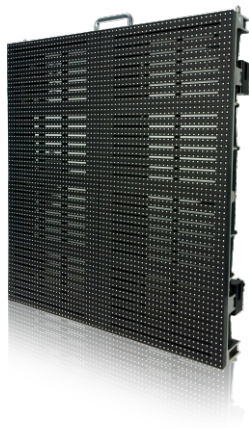
## Pisces series

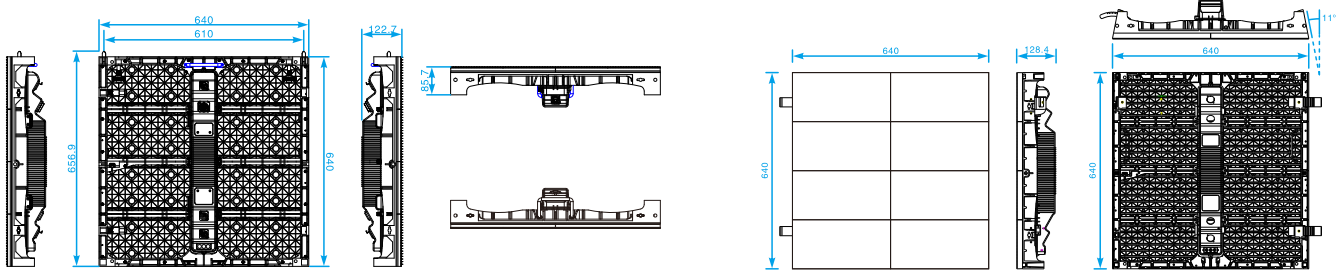
SMD outdoor Die-casting ultra slim cabinet



Leo series are one of our top three best sellers. Its sales proportion reaches 13500 square meters, customers mainly distributed in Europe, America, emerging markets and domestic. The products have been rated as “one of the top ten LED displays in China” , “the world's most competitive LED display ” and other awards.

- Hot series of LightKing, indoor and outdoor both applicable, present the wide angle and exquisite high-definition images for you.
- Location pins in the side work with the flywheel style fast lock of the ultra-thin cast aluminum cabinet promise faster installation and maintenance ,and ensure the flatness and tidiness of the screen.
- Arc design meets different scenes, providing DIY solutions for you.Let's set the whole screen at our will.
- Fanless design and module IP65 waterproof, not only give the world peace, but also greatly protect the light source in outdoor environment.





Items		PH6.66	PH8	PH10	PH13.33
Unit Module	Model number	LKDS06660	LKDS08000	LKDS10000	LKDS13330
	Pixel pitch	6.66mm	8mm	10mm	13.33mm
	Size of pixel	HB-SMD3030(3 in 1)	HB-SMD3030(3 in 1)	HB-SMD3030(3 in 1)	HB-SMD3030(3 in 1)
	Pixel configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B
	Size of block module	320mm × 160mm	320mm × 160mm	320mm × 160mm	320mm × 160mm
	Resolution of module	48 × 24	40 × 20	32 × 16	24 × 12
	Density	22500dots/m <sup>2</sup>	15625dots/m <sup>2</sup>	10000dots/m <sup>2</sup>	5625dots/m <sup>2</sup>
	Module power	34W	34W	34W	34W
Cabinet	Cabinet material	Alu cabinet	Alu cabinet	Alu cabinet	Alu cabinet
	Size of cabinet(l*h*t)	640mm × 640mm × 123mm	640mm × 640mm × 123mm	640mm × 640mm × 123mm	640mm × 640mm × 130mm
	Weight of cabinet	12.5KG	12.5KG	12.5KG	12.5KG
	Support hanging or not	yes	yes	yes	yes
Main Parameter	Best viewing distance	>6m	>8m	>10m	>13m
	Best viewing angle	≤140°	≤140°	≤140°	≤140°
	Max power consumption	<650W/m <sup>2</sup>	<650W/m <sup>2</sup>	<650W/m <sup>2</sup>	<650W/m <sup>2</sup>
	Colors	>16.7M	>16.7M	>16.7M	>16.7M
	Gray scale	16bits	16bits	16bits	16bits
	Color temperature	6500K	6500K	6500K	6500K
	Control method	Synchronization	Synchronization	Synchronization	Synchronization
	Driving device	Constant current	Constant current	Constant current	Constant current
	Driving method	1/8 scanning	1/5 scanning	1/4 scanning	1/2 scanning
	Frame frequency	60Hz	60Hz	60Hz	60Hz
	Refresh frequency	>2400Hz	>2400Hz	>2400Hz	>2400Hz
	Brightness	>5500cd/m <sup>2</sup>	>5500cd/m <sup>2</sup>	>5000cd/m <sup>2</sup>	>5500cd/m <sup>2</sup>
	Working voltage	AC220V/110V ± 10%	AC220V/110V ± 10%	AC220V/110V ± 10%	AC220V/110V ± 10%
	Working temperature	-20℃~50℃ ± 10%	-20℃~50℃ ± 10%	-20℃~50℃ ± 10%	-20℃~50℃ ± 10%
	Out-of control point	<0.0001	<0.0001	<0.0001	<0.0001
	Brightness Control	256 grade	256 grade	256 grade	256 grade
	IP grade	IP65	IP65	IP65	IP65
	Mtbf	10,000Hours	10,000Hours	10,000Hours	10,000Hours
	Life span	100,000Hours	100,000Hours	100,000Hours	100,000Hours

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