

**bibi led**

Stability, of course BIBI

SHENZHEN BIBI LED CO.,LTD.Website: www.bibiled.comEmail: info@bibiled.com**PH4mm Outdoor LED Modules**

Technical Parameter			
LED Module	Pixel pitch	Unit	4
	Pixel density	m ²	62500
	Pixel configuration	N/A	1R1G1B
	View Angle (H/V)	Deg.	160/ 120
	LED type	N/A	SMD1921-copper bulb
	Brightness	Nits	5000~6000
	Module dimension(WxH)	mm	320x160
	Module pixel(WxH)	Pixel	80x40
	LED module weight	g/pc	500±5
	Minimum viewing distance	m	≥4
	Maintenance way	N/A	Rear
Power operating	AC operation	V	AC100~240V 50-60Hz switchable
	Operation voltage	VDC	5
	Maximum current	A	8
	Power consumption(Max./Ave.)	W/m ²	850/600
	Power consumption(Max./Ave.)	W/module	48/ 30
Control system	Signal processing depth	N/A	16,384
	Repetition frequency	Hz	≥60
	Refresh rate	Hz	≥1920
	Driving type	Scan	1/10
	Protection level	N/A	IP65
	Defective pixel rate	N/A	<1/100,000
	Color decay rate	N/A	<15% (3 years of use)
Raliability	Stable brightness	N/A	≥97%
	Stock Tem.	°C	-30 ~ +60
	Operating Tem.	°C	-30 ~ +50
	Operating humidity	RH	10 ~ 95% (non-condensing)
	MTBF	Hour	≥100,000
	Protection mode	N/A	Overheat / Overload / Power off / Electric leakage / Lightning protection. etc.
	Lifespan	Hour	≥100,000

PH5mm Outdoor LED Modules

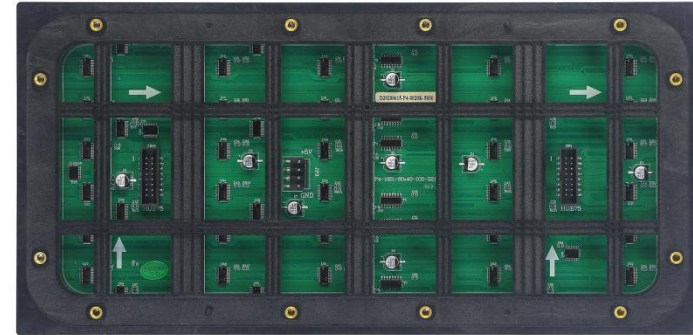
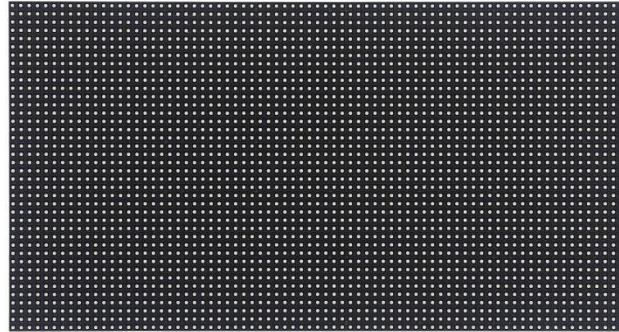
Technical Parameter			
LED Module	Pixel pitch	Unit	5
	Pixel density	m ²	40000
	Pixel configuration	N/A	1R1G1B
	View Angle (H/V)	Deg.	160/ 120
	LED type	N/A	SMD1921-copper bulb
	Brightness	Nits	5000~6000
	Module dimension(WxH)	mm	320x160
	Module pixel(WxH)	Pixel	64x32
	LED module weight	g/pc	220±5
	Minimum viewing distance	m	≥5
	Maintenance way	N/A	Rear
Power operating	AC operation	V	AC100~240V 50-60Hz switchable
	Operation voltage	VDC	5
	Maximum current	A	8
	Power consumption(Max./Ave.)	W/m ²	850/600
	Power consumption(Max./Ave.)	W/module	48/ 30
Control system	Signal processing depth	N/A	16,384
	Repetition frequency	Hz	≥60
	Refresh rate	Hz	≥1920
	Driving type	Scan	1/8
	Protection level	N/A	IP65
	Defective pixel rate	N/A	<1/100,000
	Color decay rate	N/A	<15% (3 years of use)
Raliability	Stable brightness	N/A	≥97%
	Stock Tem.	°C	-30 ~ +60
	Operating Tem.	°C	-30 ~ +50
	Operating humidity	RH	10 ~ 95% (non-condensing)
	MTBF	Hour	≥100,000
	Protection mode	N/A	Overheat / Overload / Power off / Electric leakage / Lightning protection. etc.
	Lifespan	Hour	≥100,000

PH10mm Outdoor LED Modules

Technical Parameter			
LED Module	Pixel pitch	Unit	10
	Pixel density	m ²	10000
	Pixel configuration	N/A	1R1G1B
	View Angle (H/V)	Deg.	160/ 120
	LED type	N/A	SMD3535-copper bulb
	Brightness	Nits	5000~6000
	Module dimension(WxH)	mm	320x160
	Module pixel(WxH)	Pixel	32x16
	LED module weight	g/pc	420±5
	Minimum viewing distance	m	≥10
	Maintenance way	N/A	Rear
Power operating	AC operation	V	AC100~240V 50-60Hz switchable
	Operation voltage	VDC	5
	Maximum current	A	8
	Power consumption(Max./Ave.)	W/m ²	850/600
	Power consumption(Max./Ave.)	W/module	48/ 30
Control system	Signal processing depth	N/A	16,384
	Repetition frequency	Hz	≥60
	Refresh rate	Hz	≥1920
	Driving type	Scan	1/2
	Protection level	N/A	IP65
	Defective pixel rate	N/A	<1/100,000
	Color decay rate	N/A	<15% (3 years of use)
Raliability	Stable brightness	N/A	≥97%
	Stock Tem.	°C	-30 ~ +60
	Operating Tem.	°C	-30 ~ +50
	Operating humidity	RH	10 ~ 95% (non-condensing)
	MTBF	Hour	≥100,000
	Protection mode	N/A	Overheat / Overload / Power off / Electric leakage / Lightning protection. etc.
	Lifespan	Hour	≥100,000

Image reference

Product image



Package image

