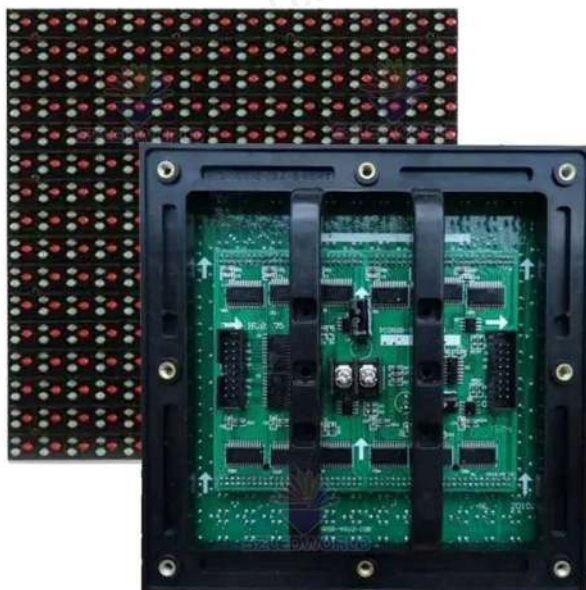
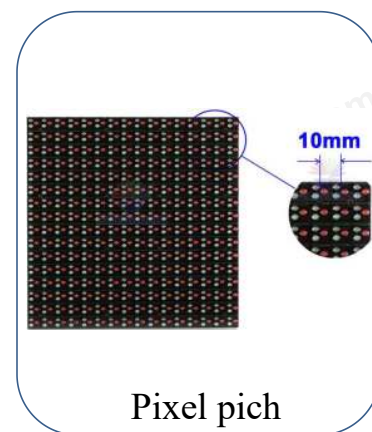
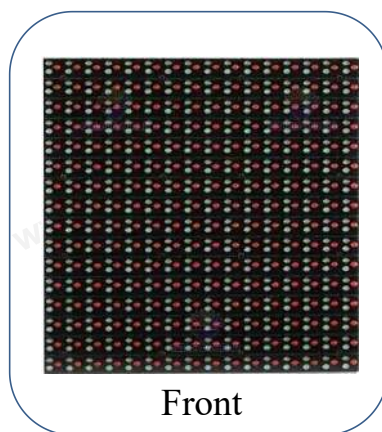
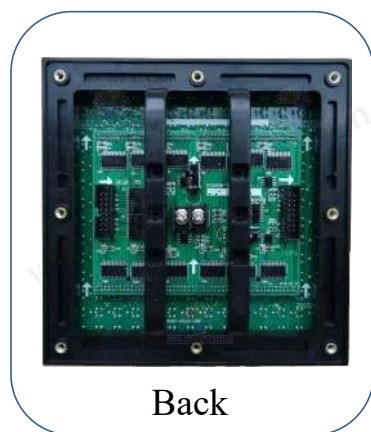


## P10 dip led module-160x160mm



### Details picture:



### Features:

- Lamp: DIP346;
- Module size:160x160mm;
- HUB type:HUB75;
- Drive model: 1/4 scan;
- Brightness:  $\geq 8000$  cd/m<sup>2</sup>;
- Pixel pitch: 10mm ;
- Front IP65 waterproof;



## Application:

Stage Performance   
  church   
  wedding   
  anniversary celebration   
  exhibition   
  banquet

## Technical Specifications:

No.	Parameter	Value			
		led type	Iv(mcd) typ	Wave Length	H/V Visual angle
<b>Lamps</b>	Red LED	DIP346	750 MCD	620-625nm	140°/120°
	Green LED	DIP346	2100 MCD	514-535nm	140°/120°
	Blue LED	DIP346	530 MCD	460-475nm	140°/120°
<b>LED modules</b>	Pixel Pitch (mm)	10mm			
	Lamp	DIP346			
	Module size	160mmx160mm			
	Density	10,000 pixel /m <sup>2</sup>			
	Drive model	1/4 scan			
	Module Resolution	16 dots x 16 dots			
	Module pixel	256 pixel			
	Main Material	Engineering plastics with glass fiber			
<b>Optical Ratings</b>	Brightness	≥8000 cd/m <sup>2</sup>			
	View Angle	110°(Horizontal); 70°(Vertical)			
	View Distance	10m-100m			
	Gray Scale	16,384 levels for each color			
	Display Color	16.7M			
<b>Power</b>	Power voltage	AC110 or 240V 50-60Hz			
	Maximum power consumption	976 W/sqm			
	Average power consumption	325 W/sqm			
<b>Control system</b>	Frame Rate	60Hz			
	Refresh Rate	960Hz~3840Hz			
	HUB type	HUB75			
	Correction Scale Level	16bits			
	Main control	Novastar, HD, linsn,colorlight ect			
<b>Durability</b>	Lifetime	100,000 hours			
	MTBF	5000 hours			
	Operating Humidity Range	Operating 10~96%			
	Defects Rate	≤0.00001			
	Operating Temp.	-20℃~+60℃			
	Storage Temperature	-25℃~+85℃			
	Ingress Protection	Front IP67			
	Continuous Working Time	≥48 hours			
Certification	CE,RoHS,EMC				

Notes: Specifications are for reference only. Please contact our salesperson for details. All rights are reserved to SZLEDWORLD