



山西高科投光电科技有限公司

Shanxi High-tech Photoelectric Technology Co., Ltd.


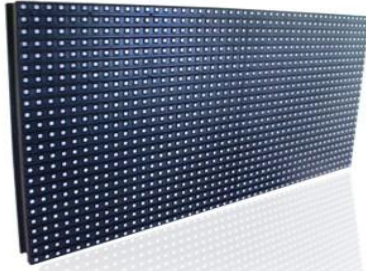


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Specification of PM6.67 Outdoor LED Module

Module		Module photo
Pixel pitch	6.67mm	   
Pixel Density	22,500 dots/m ²	
Pixel configuration	1R1G1B	
LED type	3-in-1 SMD2727	
Module size	W320 *H160mm	
Module weight	475g	
Module resolution	W48*H24 dots	
Module QTY/ m ²	19.53 pcs/ m ²	
Min. Viewing Distance	≥6.67m	
Brightness	≥5000 cd/m ²	
Viewing Angle	H≥120° V≥120°	
Driving Mode	1/6 scan constant current	
Input voltage	4.8-5.5VDC	
Max. Power Consumption	664 w/m ²	
Avg. Power Consumption	332 w/m ²	
Max. Current	6.8 A	
Gray Level	16384	
Vedio frame rate	60 frames/s	
Refresh Rate	≥1920Hz	
Defective Dots Rate	<0.0001 (LED industry standard: ≤ 0.0003)	
Decay Rate	≤5%/year	
Brightness Conformity	>95%	
Colors	16384 ³	
MTBF	≥10000 hours	
Lifespan	≥100000 hours	
Protective function	Over-heat/Over-load /Power-down /Power-leakage /Lightning- protection etc.	
Operating Temperature	-10℃~+40℃	
Operating Humidity	10-80% no condensation	
Storage Temperature	-20℃~+60℃	
Storage Humidity	10-85% no condensation	
Control system parameter		
Color temperature	Adjustable by software.	
Brightness level	256 levels, automatic or manual adjustment.	
Control way	Computer, real-time, off-line, wireless, internet etc.	
Communication Distance	Cat5 UTP 100 meters, max. 130 meters; or optical fiber.	
Packing		
Carton	40pcs/carton, size: 620*350*370mm, weight: 23.85kgs	

Note: The specification may subject to change without prior notice.



