

Outdoor single color led display P12mm

Led display system technology parameter

NO.	ITEM	PARAMETER
1	Pixel Pitch	16mm
2	Pixel Construction	2R
3	Pixel Resolution	6944(dots)/m ²
4	LED Chip	Shilan
5	LED Applied	Red, 5mm through hole LED
6	Wave Length of LED	R:625 to 630
7	Module Unit Size	Length 96mm× Width 192mm
8	Module Unit Resolution	Length 16dots× Width 8dots
9	Luminance Density	≥5000cd/m ²
10	Viewing Angle	Horizontal 110° elevation 40° depression 50°
11	Driving Method	Static Constant in electric current driving
12	Driving IC	Using Import IC
13	Display Color	1 Color
14	Working Voltage	AC240V
15	Picture Display Interface	DVI Interface
17	Input Signal	Standard Computer signal and Video signal

18	Software	Support windows series system
19	Life Time	≥ 100000 Hours
20	Protection Grades	IP65
21	Whole Display Flatness	Less than 1mm Juncture
22	Pixel Uncontrolled dots	$\leq 1/10000$
23	Power Consumption	Average ≤ 300 w/m ²
24	Box Weight	≤ 45 KG/BOX
25	Operation temperature range	-30°C ~ 60°C
26	Operation humidity range	10% ~ 90%RH