

ELECTRONIC PIT BOARD



SODA RACING EQUIPMENT

Electronic led pit board

Our pit board is configured as an electronic pit board provides a driver on the track with key information during a race. The information can be manually entered by the pit crew or automatically displayed if interfaced to the timing system. A real-time flow of information can be provided very easy way.

Benefits:

Brightness adjustment

Easy to see in direct sunlight

FIA signaling flags buttons included

4 rows to be entered any information during the race

Rolling of the text

Flashing option

Amber color, + 7 other colors included

Very compact and lightweight design

Adjusting of speed of displaying of the text (frames per ms)

Our experienced and qualified technical advisers support customers at race meetings and answer questions during the preparation and post-race maintenance of our products.

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PARAMETER	VALUE
Pixel Pitch	10mm
LED Type	3-in-1 SMD
LED Configuration	1Red,1Green,1Blue
Brightness	6500cd/m2
Pixels Per Panel	320x360
Pixel Density	10000 pixels/m2
Weight	24kg/m2
Recommended Viewing Distance	>10m
Environment	Outdoor
Ingress Protection	IP65/IP54
Operating Temperature/ Humidity	-30°C~+60°C/10~95%RH
Gap Between Modules	Seamless
Horizontal Viewing Angle	140°
Vertical Viewing Angle	120°
Color Temperature	2000-9300K Adjustable
Possible Number of Colors	4.4 Trillion
Input Power Max	700W/m2
Input Power Typical	234W/m2
Driving Method	Constant Current Drive
Video Frame Rate	50/60 Hz
Refresh Rate	1920 Hz
Input Voltage / Automatic	100~240VAC
Input Power Frequency	47~63 Hz
LED Life Time	≥100,000 Hour

