

# LED P2.84 / P3.91

## INDOOR DISPLAY

LED P2.84/P3.91



RGB



CE



BIS



Seamless



Low power



High definition display



Ultra low noise operation



IP40



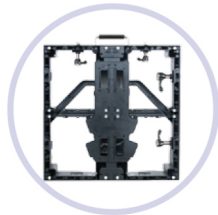
Easy maintenance



Modular design, front service magnetic module, convenient and fast.



Fast installation, 2 lockers on the top and bottom of cabinet.

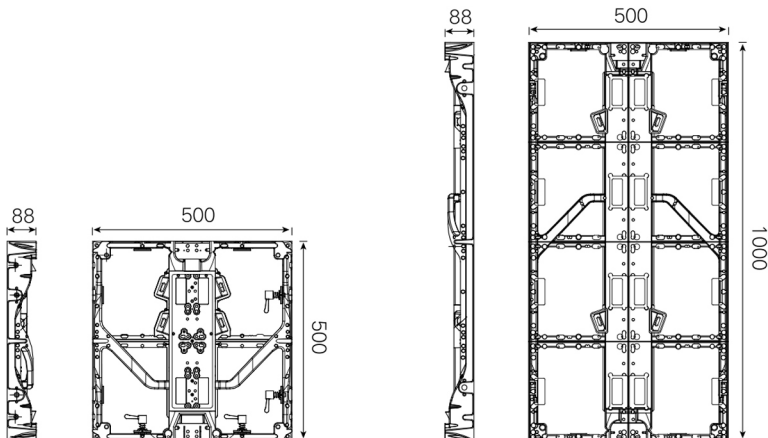


Magnesium alloy die-cast cabinet, strong rigidity, not easy to deform, more accurate splicing.



PWM high-refresh control chip, up to 3000Hz refresh, high gray level without dark, no pitting.

### CONSTRUCTION DIAGRAM



(Unit: mm)



## SPECIFICATION

Type Number	R284	R284X	R391	R391X
Screen Code	COL.LA.284.2050	COL.LA.284.3001	COL.LA.391.2050	COL.LA.391.3001
Cabinet Size (mm)	500X500X90	500X1000X90	500X500X90	500X1000X90
Screen Resolution	176X176	352X176	128X128	256X128
Cabinet Max. Power (W)	144	260	144	240
Cabinet Weight (Kg)	6.5	12	6.9	12.5
Pixel Pitch (mm)	2.84		3.91	
Pixel Density (Dot/m <sup>2</sup> )	123904		65536	
Scan Type	1/22 Scan		1/16 Scan	
Life Span	≥10,000 Hours			
Cabinet Material	Magnesium			
IP Grade	IP40			
LED standard	SMD2020			
Screen Brightness (CD/m <sup>2</sup> )	≥600			
Module Size (mm)	250X250			
Grey Scale	14-16bits			
Refresh Frequency (Hz)	≥3840			
View Angle	130 °			
Screen Working Temperature	-30 ~ +60°C			
Screen Working Voltage	AC 220V/(110V) ± 15%			
Operation System	Windows XP/Win 7/8/10			
Control Distance	LAN: 100m; Optical fiber: 10 km			