

Shenzhen LAMP Technology Co., Ltd.

Bldg. 3-5, Nangang No.1 Industrial Park, Xili, Nanshan District,
Shenzhen, China

Tel: 86-755-27657053 Fax: 86-755-27653206 Email: obu@szlamp.net



Indoor full color SMD 3-in-1

Pixel pitch(mm)	P8
Pixels Configuration	1R,1PG,1PB
Module Dimension (L x H) mm*mm	256 x 128
Module Resolution (L x H) pixels*pixels	32 x 16
Cabinet Dimension (L x H) mm*mm	1024 x 768
Cabinet Resolution (L x H) pixels*pixels	128 x 96 64 x 64
Density (pixels / M ²)	15,625
Brightness Density (cd/m ²)	1400
Drive mode	1/4
Best Viewing distance (m)	5 ~ 100
weight(kg/cabinet)	18
Power consumption (Average) ($\leq w/ m^2$)	460
Power consumption (Max) ($\leq w/ m^2$)	1145
Viewing angle	Horizontal:120 degree;vertical:120 degree
Gray scale	4096 grey scale in each Red, Green,Blue color
Kinds of Color	68.7 billion kinds of color
Ingress Protection	Front IP40, Rear IP30
Refresh Velocity	≥ 60 frame/sec
Refresh Rate	≥ 300 HZ
Display Life	$\geq 100,000$ hours
Display MTBF	10000 hours
Blind Pixels Rate	≤ 0.0003
Working Voltage	AC220V $\pm 15\%$, 47~64HZ
Effective Control Distance	100m (kind 5 cable) / 1000m or more (Optical fiber)
Operation temperature	- 30°C ~ + 60°C
Operation Humidity	10% ~ 90% RH

