

RI Series - 12.5 mm Pixel Pitch

12.5 mm Pixel Pitch, Indoor High Resolution LED Curtain

- Slim and lightweight design
- Modular module design allows for quick and easy maintenance
- Build in curve structure
- High transparency
- High refresh rate

Item	RI-SC-12.5
Pixel Pitch	12.5mm
LED Configuration	SMD3528
Pixel Density	6400/m ²
Unit Resolution	20x10
Unit Weight	8.5kg
Module Resolution	14x14
Scan Mode	1/5
Brightness(cd/sqm)	?3500/?6000
Driver IC	MBI5024/MBI5041/MBI5151
Refresh Frequency	?800Hz
	?1200Hz
Max Power Consumption(W/pc)	150
Avg Power Consumption(W/pc)	50
Gray Scale	?12bit
	?14bit
Transparency	41%
Module Size(mm)	250(W)x125(H)
Unit Size(mm)	500(W)x1000(H)x71(D)
View Angle	H140°/V90°
Curved Angle	±30°/no curved
IP Level(front/rear)	IP65/IP54
Control system	NOVA/DBSTAR/LINSN
Working Temperature	-30°C - +50°C
Operating Humidity	10-90% RH



Product Code: RI-SC-12.5