

# LED UK

## RI Series - 7.8 mm Pixel Pitch

7.8 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-7.8               |
| Pixel Pitch                 | 7.8mm                   |
| LED Configuration           | SMD3528                 |
| Pixel Density               | 16384/m <sup>2</sup>    |
| Unit Resolution             | 32x16                   |
| Unit Weight                 | 9.5kg                   |
| Module Resolution           | 24x8                    |
| Scan Mode                   | 1/8                     |
| Brightness(cd/sqm)          | ?3500/?6000             |
| Driver IC                   | MBI5024/MBI5041/MBI5151 |
| Refresh Frequency           | ?800Hz                  |
|                             | ?1200Hz                 |
|                             | ?2000H                  |
| Max Power Consumption(W/pc) | 200                     |
| Avg Power Consumption(W/pc) | 70                      |
| Gray Scale                  | ?12bit                  |
|                             | ?14bit                  |
| Transparency                | 21%                     |
| 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               |

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Product Code: RI-SC-7.8