

## STAGE BACKGROUND LED CURTAIN SERIES

|                              |                               |
|------------------------------|-------------------------------|
| Module No.:                  | BH-HELIX37.5-0832A            |
| Brightness                   | 2000nits                      |
| Pixel pitch                  | 37.5mm                        |
| Dot matrix per panel         | 8*32                          |
| Dot pixels per panel         | 256                           |
| Dimension                    | W300mm x L1200mm              |
| Panel area                   | 0.36m <sup>2</sup>            |
| Aspect ratio                 | 4:1                           |
| Panel weight                 | 1.8kg                         |
| Transparency                 | 75%                           |
| Pixel type and configuration | SMD5050                       |
| IP                           | IP65                          |
| Dot Pixels per sqm           | 711                           |
| Operating temperature range  | -30°C to +60 deg.C            |
| Viewing angle                | 110(+55,-55), 110(+55,-55)    |
| Color temperature            | 6500 deg.K                    |
| Contrast Ratio               | 1000:1                        |
| Panel material               | Plastic                       |
| Drive Mode                   | Constant current drive static |
| Minimum viewing distance     | 28.0m                         |
| Colors                       | 1670million                   |
| Grey scale(liner) levels     | 64k levels per color          |
| Brightness control           | 256 levels                    |
| System type                  | Computer synchronous          |
| Computer video frame rate    | Hertz 50/60                   |
| Input voltage(nominal)       | 90-260 VAC                    |
| Input power frequency        | 50-60 Hertz                   |
| Lifetime (50% brightness)    | >80,000 hrs                   |
| Mounting system              | Rear hanging                  |

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