

375 OUT Façade



P4 P5 P6 P8 P10

| MODULE PARAMETERS | | | | | |
|--|---|----------------------|---------------------|----------------------|----------------------|
| Pixel pitch | 4.2 mm | 5 mm | 6.4 mm | 8 | 10 mm |
| Module size | 320x320mm | | | | |
| LED type | SMD1415 | SMD 1321 | SMD3535 | SMD 3535 | SMD3535 |
| Driving IC | MBI5124 | | | | |
| Module resolution | 76x76 | 64x64 | 50x50 | 40x40 | 32x32 |
| CABINET SPECIFICATIONS (OPTIONAL) | | | | | |
| Cabinet size | 1280x960 / 960x960 mm | | | | |
| Cabinet Resolutions | 128x95 | | | | |
| Modules Quantity | 4x3 | | | | |
| Cabinet Materials | Aluminium Profile | | | | |
| Cabinet weight | 30 Kg/sqm | | | | |
| SCREEN PARAMETERS | | | | | |
| Cabinet materials | Aluminum profile structure | | | | |
| Total weight | 19 Kgs/ sqm | | | | |
| Brightness | 5,000 nits | 6,000 nits | 6,500 nits | 6,500 nits | 7,500 nits |
| Viewing Angle | H/160°-V/160° | | | | |
| Gray level | 16 bit | | | | |
| Refresh frequency | 3,840 Hz | | | | |
| Power Input | AC110~240V | | | | |
| Power consumption Maximun | 750 W/m ² | 789 W/m ² | 768W/m ² | 680 W/m ² | 580 W/m ² |
| Power consumption Average | 190 W/m ² | 228 W/m ² | 225W/m ² | 190 W/m ² | 190 W/m ² |
| MTBF--hours | >10,000 hours | | | | |
| Life--hours | ≥100,000 hours | | | | |
| IP grade | Front IP67 Back IP67 | | | | |
| Operating Temperature | from -20 ~60 | | | | |
| Storage Humidity | 10 ~90 RH | | | | |
| Power supply | GE Energy | | | | |
| Maintance access | Both 100% Front access and 100% back access | | | | |
| ECOACTIVE | | | | | |
| Nox & Sox Abatement | 50.03% | | | | |
| Certification of pollution abetment | ISO 22197 from Fraunhofer institut | | | | |
| Antidust | Yes | | | | |
| Self-cleaning | Yes | | | | |
| Anti-bacterial | Yes | | | | |