

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 (W x H)	1280x960 / 960x960 mm				
Cabinet Resolutions	128x95				
Modules Quantity	4x3				
Cabinet Materials	Aluminum 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				