



	P1.5	P1.9	P2.5	P2.6	P3.9
MODULE PARAMETERS					
Pixel pitch	1.56mm	1.9mm	2.5mm	2.6mm	3.9mm
Module size	250 X 250 mm				
LED type	SMD1212	SMD1515	SMD2020		
Module resolution	160 X 160	128 X 128	100 x 100	96 x 96	64 x 64
CABINET SPECIFICATIONS					
Cabinet size	250x250 500x250 750x250 1000x250 500x500 1000x500 mm				
Cabinet Materials	Die casting Aluminium				
TECHNICAL SPECIFICATIONS					
Weight per cabinet	1.192kg 2.5kg 4kg 5.5kg 5.6kg 10.7kg				
Brightness	700 nits		1000 nits		
Contrast Ratio	6,000:1				
Viewing Angle	160°V - 160°H				
Gray level	14 bits				
Refresh Rate	3.840 Hz				
Power Input	AC100 ~ AC240 / 50-60 Hz				
Maximun Power consupcion	224 W/m2	340 W/m2	480 W/m2		500 W/m2
Medium Power consupcion	77 W/m2	120 W/m2	160 W/m2		170 W/m2
Life hours	> 100,000				
IP grade	IP30				
Operating Temperature	from -20°C~60°C				
Storage Humidity	10% - 90% RH				
Maintenance access	Front				
ECOACTIVE FEATURES					
Nox & Sox Abatement	50.03%				
Certification of pollution abetment	ISO 22197 from Fraunhofer institut				
Antidust	Yes				
Self-cleaning	Yes				
Anti-bacterial	Yes				