



# IN Flex

Datasheet



	P1.2	P1.53	P1.9	P2	P2.5	P3	P4
<b>MODULE PARAMETERS</b>							
Pixel pitch	1.25mm	1.53mm	1.875mm	2mm	2.5mm	3mm	4mm
Module size	240 x 120 mm 320 x 160 mm	320 x 160 mm	240 x 120 mm 320 x 160 mm				
LED type	SMD1010	SMD1212	SMD1515		SMD2020		
Module resolution	W192 X H96 W256 X H128	W208 X H104	W128 X H64 W170 X H85	W120 X H60 W160 X H80	W96 X H48 W128 X H64	W80 X H40 W108 X H54	W60 X H30 W80 X H40
Smallest Circle Diameter	153 mm (two pieces modules circle)						
<b>TECHNICAL SPECIFICATIONS</b>							
Weight (with cabinet)	26 Kg/sqm						
Brightness	600-800 nits						
Contrast Ratio	6,500:1						
Viewing Angle	160°V - 160°H						
Gray level	16 bits						
Refresh Rate	3.840 Hz						
Power Input	110 - 240V AC 50 - 60 Hz						
Maximun Power consuption	600 W						
Medium Power consuption	190 W/m2						
Life hours	> 100,000						
IP grade	IP31						
Operating Temperature	from -10°C-45°C						
Storage Humidity	10% - 80% RH						
Maintenance access	Front						
<b>ECOACTIVE FEATURES</b>							
Nox & Sox Abatement	50.03%						
Certification of pollution abetment	CEN/TS 16980-1 / ISO 22197-1						
Antidust	Yes						
Self-cleaning	Yes						
Anti-bacterial	Yes						