



IN Flex

Datasheet



	P1.53	P1.875	P2	P2.5	P3	P4
MODULE PARAMETERS						
Pixel pitch	1.53mm	1.875mm	2.0mm	2.5mm	3.0mm	4.0mm
Module size mm	320 x 160	240 x 120	240x120 - 256x128 - 320x160	240x120 - 320x160	192x192 - 240x120	256x128 - 320x160
LED type	SMD1212	SMD1515		SMD2020		
Module resolution	W208 X H104	W128 X H64	W120xH60 - W128xH64 - W160xH80	W96xH48 - W128xH64	W64xH64 - W80xH40	W64xH32 - W80xH40
Module Weight	0,28 kg	0,16 kg	0,19 kg - 0,21 kg - 0,33 kg	0,19 kg - 0,33 kg	0,235 kg - 0,185 kg	0,21 kg - 0,33 kg
Smallest Circle Diameter	153 mm (two pieces modules circle)					
TECHNICAL SPECIFICATIONS						
Weight with cabinet	26 Kg/sqm					
Brightness	600 - 800 nits					
Contrast Ratio	5.000:1					
Viewing Angle	160°V - 160°H					
Gray level	16 bits					
Refresh Rate	3.840 Hz					
Power Input	AC105-AC240 50-60 Hz					
Maximun Power consumption	600 W/m2					
Medium Power consumption	180 W/m2					
Life--hours	> 100,000					
IP grade	IP31					
Operating Temperature	from -10°C-60°C					
Storage Humidity	10% - 60% RH					
Maintenance access	Front or Rear					
ECOACTIVE FEATURES						
Nox & Sox Abatement	50.03%					
Certification of pollution abetment	ISO 22197 from Fraunhofer institut					
Antidust	Yes					
Self-cleaning	Yes					
Anti-bacterial	Yes					