

## WT Series

General information	Model Number	IL-FISS-WT0.93Lite-COB
	Pixel Pitch (mm)	0.9mm
	Environment	Indoor
	Physical Density (pixels/m <sup>2</sup> )	1,137,777pixels/m <sup>2</sup>
LED	Configuration	FlipCOB
	Wavelength (nm)	R:620-625nm,G:533-535nm,B:470-472nm
Module	Resolution (H x V pixels)	160x180pixels
	Quantity	8
	Dimensions (H x V mm)	150x168,75mm
	Dimensions (H x V inch)	5,91x6,64inch
	Weight (Kg)	0,17
	Weight (Lb)	0,37
Cabinet	Resolution (H x V pixels)	640x360pixels
	Dimensions (H x V mm)	600x337,5mm
	Dimensions (H x V inch)	23,62x13,29inch
	Weight (Kg)	4
	Weight (Lb)	8,82
	Material	Die-castaluminum
	Maintenance Access	Front
Physical Parameters	Max. Rigging (Panel)	-
Optical Parameters	Brightness (After Calibration/nits)	600
	Brightness Adjustment	0~100%256levels
	Viewing Angle (°)	160°/160°
	Contrast Ratio	5000:1
	Color Temperature (K)	6500K(3200K~9300Kadjustable)
	Display Color (T)	0.55T
	Scan Rate	1/60
	Grayscale (Bits)	13bit
Power Supply	Max. Power Consumption (W/Panel)	60w/m <sup>2</sup>
	Avg. Power Consumption (W/Panel)	20w/m <sup>2</sup>
	Operating Power Source (V)	100-240V AC, 50/60Hz
Control System	Frequency (Hz)	50-60Hz
	Refresh Rate (Hz)	3840Hz
	Control Mode	Synchronousdisplay
	Signal Input Source	DVI,HDMI,DP,SDI
	Receiving Card	Novastar
	Multiplex/Driver Chips	ICND2065
	Control Distance (m>km)	Ethernetcable≤120m orFiberOptic≤15km
Operating Conditions	Operating Temperature (°C)	-10°C~+45°C
	Operating Humidity (%RH)	10-90%RHNon-condensing
	IP Rating (Front/Rear)	IP30
	LED Lifetime (h)	≥50000h
	Certifications	CE,FCC,RoHS,ETL