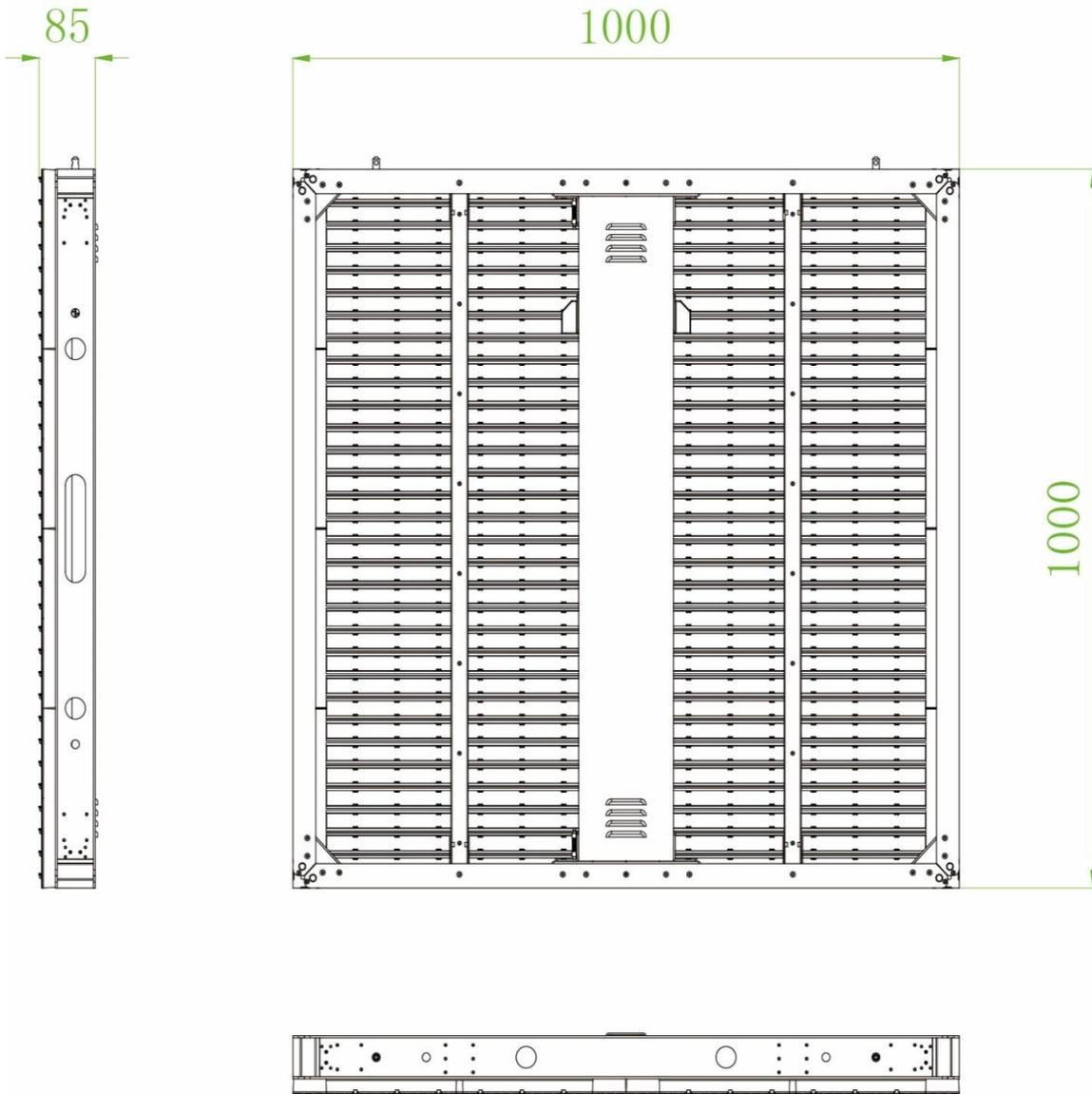


BT1531 Pro SPECIFICATIONS

Parameter		Value
Physical Parameter	Pixel Configuration	DIP570
	Pixel Pitch (mm)	15.625x31.25
	Pixel matrix per panel	64x32
	Pixel density (pixels/sq.m.)	2048
	Cabinet Dimensions (LxWxH)/ (mm)	1000x1000x85
	Module Dimensions (LxWxH)/ (mm)	500x250x25
	Transparency Rate	≥41%
	Panel material	Aluminum profile
	Cabinet weight (kg/panel)	18.7
	Module weight (kg/panel)	0.96
Electronic Parameter	Color Grayscale (Bit)	14-16bit
	Gray Scale per Color (level)	16384
	Refresh Rate (Hz)	3840
	Driving Type	static
	Signal Transmission Distance (m)	CAT5 cable: <100 m; Single mode fiber: <10 km
Optical Parameter	Brightness (nit)	8000/10000
	Optimal Horizontal Viewing Angle (°)	110
	Optimal Vertical Viewing Angle (°)	55
Electrical Parameter	AC Input Voltage (V)	AC: 200-240V
	AC Input Frequency (Hz)	60
	AC Input Power Maximum Value (W/m ²)	520/410
	AC Input Power Typical Value (W/m ²)	175/137
Circumstance Parameter	Storage Temperature (°C)	-40 -70
	Working Temperature (°C)	-40-50
	IP rating (Front/Rear)	IP65/IP54
	Storage Humidity (RH)	10%~90%
	Working Humidity (RH)	10%~90%
	Lifetime Typical Value (hrs)	100000
Installation Type	Cabinet installation type	Fix
	Rigging Quantity (Vertical) (PCS)	\

BT1531 Pro dimensional drawing



BT1531 Pro pictures

