



Shenzhen Absen Optoelectronic Co., Ltd.

KLCOB0.9 V2- Specifications

Version: V20230704

Parameter		Value
Physical Parameter	LED Type	Flip-chip RGB
	Pixel Pitch (mm)	0.93
	Panel Dimensions (WxHxD)/(mm)	600x337.5x39.3
	Pixel Per Panel	640x360
	Panel Weight (kg)	4.3
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	150x168.75
Optoelectronic Parameter	Brightness (nit)	600
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	13
	Contrast Ratio	15000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/54
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	331/110
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front
	PSU & Others Maintenance	Front
	Panel Installation Type	Fixed
	Max Rigging QTY.	20
	Certificate	CCC,CE,ETL,FCC

Remark: Power consumption tolerance: $\pm 15\%$, according to the actual situation.

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