

	PARAMETERS	VALUE
PHYSICAL PARAMETERS	PIXEL CONFIGURATION	0808 3-IN-1 SMD
	PIXEL PITCH (MM)	1.25
	PIXEL MATRIX PER PANEL	320X240
	MODULE DIMENSIONS LxW/(MM)	400X300
	PANEL DIMENSIONS LxWxH/(MM)	400X300X120
	MODULE WEIGHT (KG)	1.6
	PANEL WEIGHT (KG)	7.2
	ELECTRONIC PARAMETERS	COLOR GRAYSCALE (BIT)
GRAY SCALE PER COLOR (LEVEL)		16384
REFRESH RATE (Hz)		3840
DRIVING TYPE		1/30
FRAME FREQUENCY (Hz)		50/60
SIGNAL TRANSMISSION DISTANCE (M)		CAT5 CABLE: <100 M; SINGLE MODE FIBER: <10 KM
OPTICAL PARAMETERS	BRIGHTNESS CD/M ²	600
	COLOR TEMPERATURE (K)	7500
	COLOR CONTRAST	3600:1
	OPTIMAL HORIZONTAL VIEWING ANGLE (°)	160
	OPTIMAL VERTICAL VIEWING ANGLE (°)	160
ELECTRICAL PARAMETERS	AC INPUT VOLTAGE (V)	100~240
	AC INPUT FREQUENCY (Hz)	50/60
	AC INPUT POWER MAXIMUM VALUE (W/M ²)	790
	AC INPUT POWER TYPICAL VALUE (W/M ²)	265
CIRCUMSTANCE PARAMETERS	STORAGE TEMPERATURE (°C)	-40~+60
	OPERATING TEMPERATURE (°C)	-10~+40
	STORAGE HUMIDTY (RH)	10%~90%
	OPERATING HUMIDTY (RH)	10%~90%
	IP RATING (FRONT/REAR)	IP40/IP21
	LIFETIME TYPICAL VALUE (HRS)	100000
INSTALLATION TYPE	CABINET INSTALLATION TYPE	RENTAL
	MAXIMUM NUMBER OF PANEL FOR LIFTING	20