

	PARAMETERS	VALUE
<b>PHYSICAL PARAMETERS</b>	LED TYPE	BLACK SMD1010
	PIXEL PITCH (MM)	1.923
	PANEL DIMENSIONS (WXHXD)/(MM)	400X450X65
	PIXEL PER PANEL	208X234
	PANEL WEIGHT (KG/LBS PER PANEL)	6.7/14.8
	PANEL MATERIAL	DIE CASTING MAGNESIUM
	MODULE DIMENSIONS (WXH)/(MM)	200X450
	<b>OPTOELECTRONIC PARAMETERS</b>	BRIGHTNESS (NIT)
REFRESH RATE (Hz)		3840
FRAME RATE (BIT)		50/60
GRAY SCALE (BIT)		14
CONTRAST RATIO		5000:1
COLOR TEMPERATURE (K)		7500
VIEWING ANGLE (H/V)(°)		160/160
AC OPERATING VOLTAGE (V)		110~240
POWER CONSUMPTION (MAX./AVG.)(W/M <sup>2</sup> )		730/245
<b>APPLICATION PARAMETERS</b>	STORAGE TEMPERATURE (°C)	-40~+60
	OPERATING TEMPERATURE (°C)	-10~+40
	STORAGE HUMIDITY (RH)	10%~90%
	OPERATING HUMIDTY (RH)	10%~90%
	IP RATING (FRONT/REAR)	IP40/IP21
	LED LIFETIME (HRS)	100000
	MAXIMUM HANGING	20
	CERTIFICATE	(TUV-CE RoHS)/(ETL+FCC+ROHS)/(CC+ROHS)