

AVOLUTION™
LIVE AND EXPERIENCE DIGITAL



D SERIES

D3/D4

INDOOR
ULTRA LIGHT
WEIGHT



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Specifications

Version: V20160613 Bata

Parameter		Value
Physical Parameter	LED Type	Black 2121 3in1 SMD
	Pixel Pitch (mm)	2.9
	Panel Dimensions (WxHxD)/(mm)	500×500×95
	Pixel Per Panel	168×168
	Panel Weight (kg)	7.65
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250×250
Optoelectronic Parameter	Brightness (nit)	1000
	Refresh Rate (Hz)	1920
	Gray scale (bit)	13
	Contrast Ratio	8000:1
	Color Temperature (K)	7500
	Viewing Angle (H/V) (°)	150/140
	Driving Type	1/28
	AC Operating Voltage (V)	200~240
	Power Consumption (Max./Avg.)(W/m ²)	540/180
Application Parameter	Storage Temperature (°C)	-20~+50
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10 % ~90 %
	Operating Humidity (RH)	10 % ~90 %
	IP Rating (Front/Rear)	IP40/IP21
	LED Lifetime (H)	100000
	Module Maintenance	R
	PSU & Others Maintenance	R
	Panel Installation Type	Rigging/Stuck,Rear Installation
	Riging Quantity (Vertical) (PCS)	20
	Certificate	no

Remark :Power consumption tolerance: ±15%, according to the actual situation.