

Physical Parameter

Pixel Pitch

1.26 mm

Pixel Configuration

1 red, 1 green, 1 blue

Diode Type

Surface Mount
Device (SMD)

Dimensions (per Cabinet)

36.4" x 3.02"

Weight (per Cabinet)

11.8 kg

Configuration (LxH, per Cabinet)

640 x 360 pixels

Optical Parameter

Bit Depth

16 bit (Internal processing 18bit)

Color Temperature (Default)

6,500K

Color Temperature (Adjustable)

2,800 ~ 10,000K (use S-Box)

Electrical Parameter

Video Rate

50/60 Hz

Input Power Range

100~240 VAC, 50/60 Hz

Power

Consumption (Max)
711 (W/m²) / 260 (W/Cabinet)

Power

Consumption (Typical)

237 (W/m²) / 87 (W/Cabinet)

Heat Generation-

Max (BTU / SF)

225 BTU/SF per hour

Refresh Rate

3,840 Hz

Operation Conditions

Working

Temperature /

Humidity

0°C~40°C /
10~80%RH

Storage

Temperature /

Humidity

-20°C~45°C /
5~95%RH

IP Rating

IP20

LED Lifetime

100,000 hours

Package

Box Dimension (L x H x D)

37.1" x 23.9" x 6.6"

Box Volume

0.095

Package Weight (per Cabinet)

16.5 kg

Certification

Certification

EMC Class B, Safety
60950-1