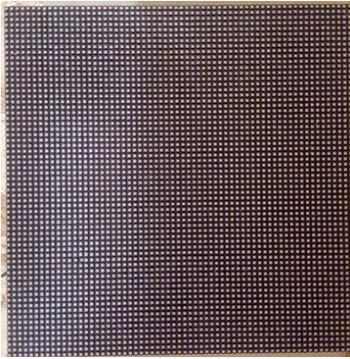


All Things

L.E.D.™

2 mm Pitch LED Module



Key Features

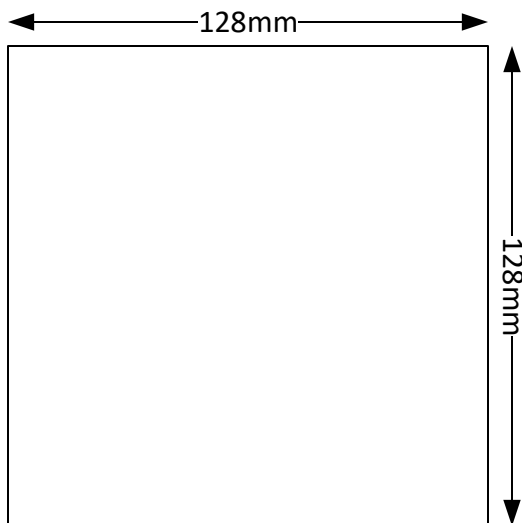
These panels have 4096 RGB led lights in them.

These modules are capable of high refresh rates and extremely rich vibrant colors.

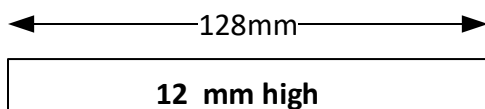
Product Description:

These 2 mm modules can be used in any indoor application. These modules can be used in digital led signs, special effects for DJ / VJ's, Casinos, Hotels, houses, or anything you can think of. They are controlled with a few solutions all, are application specific. They are all able to display LIVE video / photos / and more.

Dimensions:



Profile View:



Specifications:

Resolution: 64(H) x 64(V)

Pitch: 2mm

Density: 250000/sqm

LED: SMD1515

Driver Mode Dynamic: 1/32 Duty constant current

Panel Size: 128mm x 128mm (5.04" x 5.04")

Black mask: high contrast screen

Optical Ratings: Brightness >800 cd/#u

View Angle: 140 degree (horizontal) x 140degree(vertical)

View Distance: 2m-10m

Display Color: 16.7M

Voltage: 5 VDC

Maxim Power Consumption: 850 W/m2

Average Power Consumption: 350 W/m2

Screen Refresh Frequency: 960-1920Hz

Gamma Correction: -5.0 5.0

Color Temperature: 5000-9300 adjustable

Operating Temp: -20 to + 60 Celsius degree

Operating Humidity: 10-95% RH

Operating Life: 100,000 hours

Disclaimer: These are typically the specifications that are used in these modules. All specifications may vary from project to project. Please consult with All Things LED™ on all projects or applications. Specifications are subject to change without notice.

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