

All Things

L.E.D.™

3 mm Pitch LED Module



Key Features

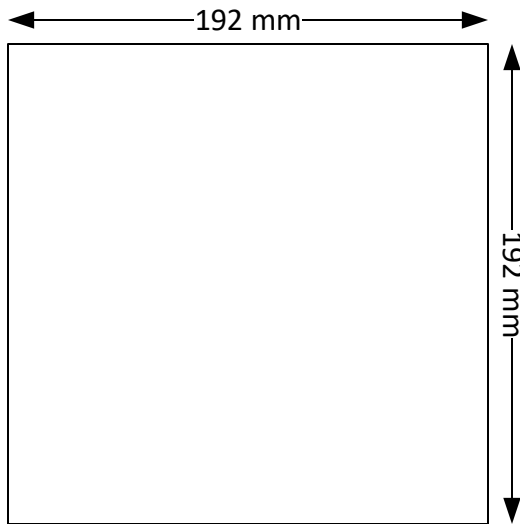
These panels have 4096 RGB led lights in them.

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

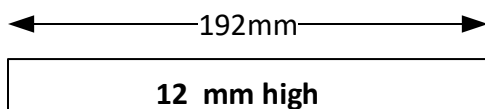
Product Description:

These 3 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, custom accent pieces. They are controlled with a few solutions all are application specific. They are able to display LIVE video / photos / and more.

Dimensions:



Profile View:



Specifications:

Resolution: 64(H) x 64(V)

Pitch: 3mm

Density: 111111/sqm

Driver Mode Dynamic: 1/16 Duty constant current

Panel Size: 192 mm x 192 mm (7.56" x 7.56")

Black mask: high contrast screen

Optical Ratings: Brightness >2000 cd/#u

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

View Distance: 3m-12m

Display Color: 16.7M

Voltage: 5 VDC

Maxim Power Consumption: 600 W/m2

Average Power Consumption: 300 W/m2

Screen Refresh Frequency: 960-1920Hz

Gamma Correction: -5.0 5.0

Color Temperature: 5000-9300 adjustable

Operating Temp: -40 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.

All Things

L.E.D.™

<http://allthingsled.ca>

sales@allthingsled.ca (306)381-5648