

iPixel LED Light Co., Ltd

3W RGB LED Module





Product Description

This is a super bright RGB LED mounted on a Aluminum

board backside without a 3M stick , suggested to install

on any plate for heat disspation

the Red, Green, Blue colors runing different working





Voltage from 2.2-3.8V (refer to datasheet)

there is a positive and negative pad for each color

where could soldering cable.

it's packed by An-ti static bag every 1 pcs

Product Datasheet

Product Number	M018001MA3PZ
Light Source	Imitation lumen lamp beads
Beam Angle	140°
Emitting Color	RGB
Color temperature	R: 622 nm G: 523 nm B: 467 nm
Lumens/pcs	R: 64 lm G: 68 lm B: 10lm
PCB color	Black
Operating Voltage	R: 2.2-2.6V G: 3.2-3.8V B: 3.2-3.8V
Power (W)	3W (Max)
Size (mm)	ф22
IP	IP 20
Operation Temperature	- 40 ~ 50 °C

Application



Hotels ,restaurants, nights clubs, edge light

Recreational machines, playstation



Living rooms, coffee / wine bars, back lighting

TV, dancefloor background, shopping malls,

Outline Dimension (unit:mm)

