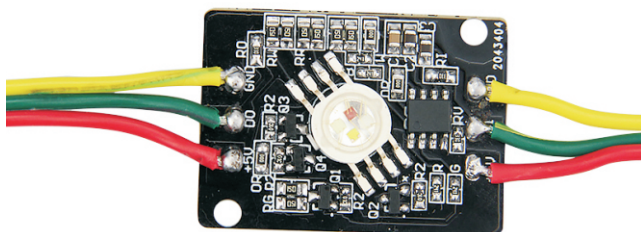


# P032 RGBW Digital LED Module

## ◆ Product Description:

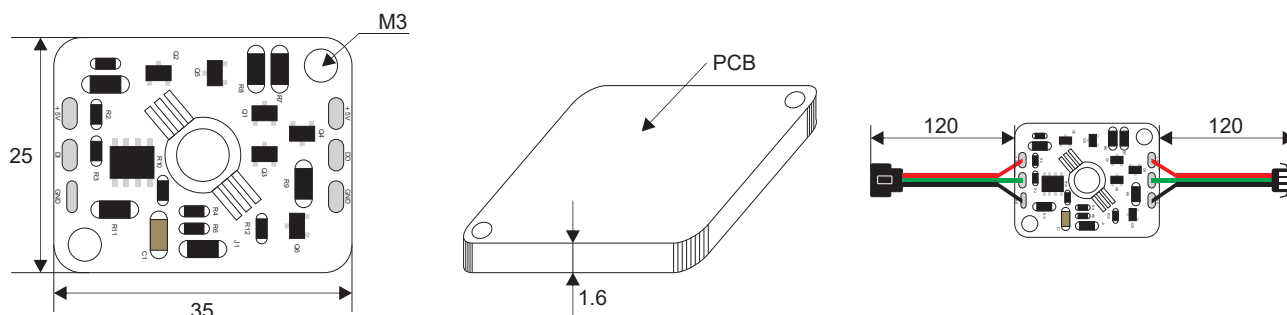


This is a super bright RGB LED mounted on a Aluminum board backside without a 3M stick suggested to install on any plate for heat dissipation, 2 pcs M3 mounting hole on each conner SM16714 IC control ,it's working with any SPI controller or a DMX decoder constant voltage working, there are 3 pads on each side of board do not confuse the Data in and Data out each module contains a pair of JST connector and packed by An-ti static bag

## ◆ Product parameter

|                |                                 |                       |                        |
|----------------|---------------------------------|-----------------------|------------------------|
| Product Number | P032001MA4SD6                   | Luminance/pcs         | R:51 G:76 B:20 W:102lm |
| Voltage        | DC5V                            | Ra                    | ≥ 80                   |
| Power/pcs      | 4W                              | Beam Angle            | 140°                   |
| SMD Type       | Imitation Lumen                 | Size (mm)             | 35 * 25mm              |
| LED Qty/pcs    | 1                               | IP Rate               | IP20                   |
| Color          | RGBW: 3000K                     | Operation Temperature | - 25 ~ 60 °C           |
| Pixel/pcs      | 1                               | Material              | Aluminum plate         |
| Control        | SPI / SM16714                   | Cutting Length        | /                      |
| Wavelength     | R:620-625 G:520-525 B:460-465NM | Net Weight/pcs        | 0.01Kg                 |

## ◆ Outline Dimension (unit: mm)



## ◆ Order number

|      |            |           |      |                  |
|------|------------|-----------|------|------------------|
| DC5V | RGBW+3000K | Black PCB | IP20 | P032001MA4SD6/C1 |
| DC5V | RGBW+4000K | Black PCB | IP20 | P032001MA4SD6/C2 |
| DC5V | RGBW+6000K | Black PCB | IP20 | P032001MA4SD6/C3 |

Note: The parameters are subject to change without notice!