



Product : LED Module

Part Number : 5050Ux3-04-12VW

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|--|---|---------------|--------------|--------------|------------|------------|------------|
| Emitting Color: | Red | Yellow | Green | Blue | Pure White | Warm White | White Cree |
| Wavelength (nm): | 623±5 | 585±5 | 520±5 | 465±5 | 5500±200K | 3300±200K | 5500±200K |
| 50% Power Angle (2θ^{1/2}): | 120° | 120° | 120° | 120° | 120° | 120° | 120° |
| Intensity (mcd): | 1200 | 1200 | 3000 | 800 | 4500 | 4500 | 5000 |
| Lumen (lm): | 24 | 24 | 48 | 20 | 64 | 64 | 72 |
| Power Consumption: | 0.96W | | | | | | |
| Operating Voltage: | DC 12V | | | | | | |
| Current: | 0.08A | | | | | | |
| Dimension: | L×W×H=31*31*10mm | | | | | | |
| LED Quantity: | 4pcs | | | | | | |
| Using Temperature | -20°C~60°C | | | | | | |
| Protection Level: | IP65 | | | | | | |
| Weight: | 15g | | | | | | |
| Approval | ROHS (NO: 68.160.8.488.01B) | | | | | | |
| | CE (NO: 68/740.8.176.01) | | | | | | |
| | IP Test Report (NO: 68. 180. 8. 088. 01) | | | | | | |

Attractive Features:

We use 4pcs of 3-chip-in-1 SMD LEDs as the lighting source for each module. That means each such SMD LED is three times brighter than any other single chip SMD LED. Unique waterproof treatment technique, the protection level is IP65, which make it possible that these modules can be used in the moist surroundings

Other Feature:

1. CE Approved & Rohs Complied
2. Emitting Color: White, Red, Yellow, Green, Blue; Wide viewing angle;
3. 20pcs LED Modules per string, and large quantity available.
4. Unique circuit design with strong resistance against static electricity ensures the stability of the modules, long lifespan guaranteed.
5. Application: Channel Letters, Decoration, Sign Illumination, Large Area Back Lighting.