



RZ2020WST

RGBW Led Strip 20W/m RGB+White [R 155lm G 300lm B 90lm + W 400lm] 24VDC 50.000h IP20 5M/roll

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Description

LED Strip, adopting self-encapsulated LED, highlight SMD, flexible FPC, 3M tape available. High-energy efficacy achieving up to 100lm/W, 3 steps MacAdam, soft light to perfectly present the object without black spot and dark area. No need to attach aluminum profile for heat sink, various of connection accessories can be optionally sold separately. Customized length available up to 5m per roll. Change atmosphere by tuning the color temperature RGBW [RGB+W (2700K to 6000K)], R (Red), G (Green), B (Blue), Customized and dimming control systems are for choice. Short cuttable unit suitable for furniture lighting, and for unpredictable requirements on site, applying to indoor and outdoor lighting, furniture, advertisement and other supporting usages. Protections grades of IP55, IP65, IP66, IP67 and IP68 can be achieved by adopting silicone integrated extrusion, nano coating and other protection processes.



Technical data

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|---------------------------|------------------------------------|
| Light source | LED SMD |
| System Wattage | 20W/m [4x5W] |
| Luminous flux | [R 155lm G 300lm B 90lm + W 400lm] |
| Luminous efficiency | - |
| Colour Temperature | RGBW [RGB+White (2700K to 6000K)] |
| Colour Rendering Index | - |
| Colour Deviation | SDCM<3 |
| Beam Angle | 120° |
| Max.Length | 5m |
| Cut length | 100mm |
| Led/m | 60pcs |
| Anti-glare Rating | - |
| Service Lifetime | 50.000 Hrs L70 B20 Ta25 |
| Ingress Protection | IP20 IP65 Option |
| Operation Voltage | 24VDC |
| Operation Temperature | -20°C ~ 45°C |
| Lighting control (option) | DMX512, Dali, 0-10V, Wireless |

Accessories



Notes

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