



RZ0520ST

Led Strip 5W/m 500lm CRI90 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 (2000K to 6000K) 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

Light source	LED SMD
System Wattage	5W/m
Luminous flux	500lm
Luminous efficiency	100lm/w or option
Colour Temperature	2700K, 3000K, 4000K, 6000K
Colour Rendering Index	CRI>90 [CRI95]
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)	Dali, 0-10V, Triac, Wireless

Accessories



Notes

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