

SL7654 SIDEVIEW FLEXIBLE STRIP

Superlight Weatherproof Sideview LED Flexible Strip is a discrete LED strip product with side-emitting LED orientation. The product is ideal for curved joinery and other projects that require a side emitting light source. It is rated to IP67 for all outdoor and wet area applications.

SPECIFICATIONS

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|-------------------------|----------------------------------|
| Input Voltage: | 12VDC |
| Max Power Consumption: | 9 Watt per mtr |
| LED Quantity (per mtr): | 120 |
| LED Classification: | 335 Sideview SMD |
| Viewing Angle: | 120° |
| Standard Length: | Superlight can supply any length |
| Operating Temperature: | -5 ~ +55 °C |
| Maximum Single Length: | 10mtrs |
| Strip Dimensions: | 11mm x 4.5mm |
| IP Protection Rating: | IP65 |
| 3M Mounting Tape: | Yes |

PHOTOMETRIC INFORMATION

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|-----------|---------------------------------|
| SL7654-11 | Typical Wavelength: RED 650nm |
| SL7654-12 | Typical Wavelength: GREEN 540nm |
| SL7654-13 | Typical Wavelength: BLUE 455nm |
| SL7654-15 | CCT: 6500K CRI: >85 |
| SL7654-21 | CCT: 3200K CRI: >90 |

Detailed photometric report and IES files available by request

TYPICAL APPLICATIONS

Typical applications include outdoor commercial and residential projects, decorative lighting, backlighting & signage. IP67 rated for outdoor applications and wet areas.

CONTROL & DIMMING COMPATIBILITY

LED dimming and control options include:

Superlight DMX, DALI or 1-10V Analogue Controller

SL5041 Touch-Dim LED Dimmer

ORDERING INFORMATION

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|-----------|---|
| SL7654-11 | IP67 335 SMD Sideview LED Strip 9W 12VDC RED |
| SL7654-12 | IP67 335 SMD Sideview LED Strip 9W 12VDC GREEN |
| SL7654-13 | IP67 335 SMD Sideview LED Strip 9W 12VDC BLUE |
| SL7654-15 | IP67 335 SMD Sideview LED Strip 9W 12VDC COOL WHITE |
| SL7654-21 | IP67 335 SMD Sideview LED Strip 9W 12VDC WARM WHITE |

CUSTOMISATION OPTIONS

Superlight can supply customised lengths

