

INFINITY 6W

Wide LED Strip Light CRI95

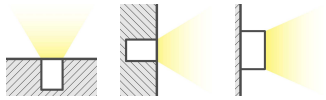
Classic Series

Proven. Quality. Customisable

The INFINITY LED Strip Series is a neat, unobtrusive means to layered lighting. This beautifully small 8mm strip fits into almost any nook or cranny, whilst providing your home or work space with a gorgeous glow. Perfect for spaces with intimate settings and low light requirements, applications could include soft lighting under bench tops, behind a bar and receded in tight cavities in walls and ceilings to animate dark spaces with light. The 6W LED Strip utilises the latest generation SMD 2216 Chipset and is mounted on 8mm PCB backing.

	Bare Strip	Aluminium Profile 17x7mm	White Profile 17x7mm	Black Profile 17x7mm
3000K (LC9215)	502 lm/m	327 lm/m	316 lm/m	269 lm/m
4000K (LC9216)	548 lm/m	366 lm/m	361 lm/m	307 lm/m

Verified by Techlume Australia on 14/11/2023



IP54



SPECIFICATIONS

Material Specifications

Material	Flexible printed circuit-board
Ingress Protection	IP54
Dimensions	8mm x 2.5mm
Cuttable Length	33mm
Roll Length	5000mm
Warranty	3 Year Replacement

Electrical Specifications

Input Voltage	24VDC
Current Capacity	417mA
Wire Gauge	AWG20
Power Supply	Sold Separately
Mounting	Peel-off 3M Adhesive

Optic Specifications

Light Source	180 LED/m
Delivered Lumens	300lm/m
LED Wattage	6W/m
Beam Angle	110°
CRI	Ra 95+
Colour Deviation	SDCM ≤ 3
Reported L70 (Hours)	> 54,000 Hrs



VARIATIONS

LC9215	INFINITY 6W/m Wide LED Strip, CRI95, 110°, 3000K
LC9216	INFINITY 6W/m Wide LED Strip, CRI95, 110°, 4000K