

Classic Series

Proven. Quality. Customisable

INFINITY 6W

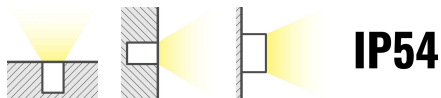
Wide LED Strip Light CRI95

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 recessed in tight cavities in walls.

INFINITY 6W/m Wide Strip Lumen Output

	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



SPECIFICATIONS

Material Specifications

Material	Flexible printed circuit-board
Mounting	Compatible with Decrolux LYNE Surface Mount or Recessed Profiles
Ingress Protection	IP54
Dimensions	8mm x 2.5mm
Cuttable Length	33mm
Roll Length	5000mm
Warranty	5 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, 2216 SMD
Delivered Lumens	See above table
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, 502 lm/m
LC9216	INFINITY 6W/m Wide LED Strip, CRI95, 110°, 4000K, 548 lm/m