

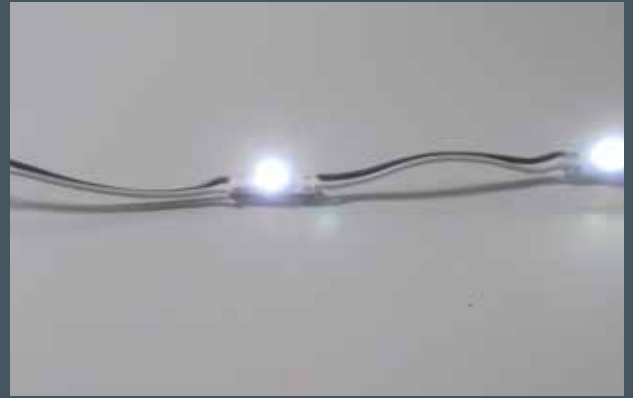


Micro-SignLED LEDs

Ideal for face and halo LED illumination in the smallest letters

Technical Brochure

Micro-SignLED LEDs



Power Supply

The Sign-LED's require a constant voltage of 12V DC for optimum operation. The modules can also be dimmed.

Warranty

The LED warranty is 3 years. The warranty is only applicable if the product is used with approved power supplies.

Mounting

By means of a self-adhesive tape.

Typical Rating:


	White	Red	Blue	Green	Amber
Estimated Life	50,000 Hours	50,000 Hours	50,000 Hours	50,000 Hours	50,000 Hours
Power Consumption	0.25W	0.30 W	0.25W	0.30W	0.35W
Light Integrity per Watt	35lm	7.5lm	18lm	1.5lm	7.5lm

Viewing angle:	120°
Input:	12V DC nominal +/- 10%
Operating limits:	-40°C to 65°C, 90% relative humidity
Board Size:	10mm (L) x 4mm (W) x 3mm (H)
Board:	Totally Potted PCB assembly
Wires:	20 swg insulated
Spacing:	7 modules per foot, 2" on centres
Polarity:	White wire +DC (positive) Grey wire -DC (negative)
UL file, listing:	IP67
Type of LED:	3528 SMD
Rating:	CE, RoHS
Kelvin:	6500K

Key Features

- A compact low profile flexible system
- Simple "peel & stick" installation
- A safe, energy efficient, low voltage solution
- Available in a variety of colours

For more information on Applelec's products, please get in touch:

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