

# SPIDER 30

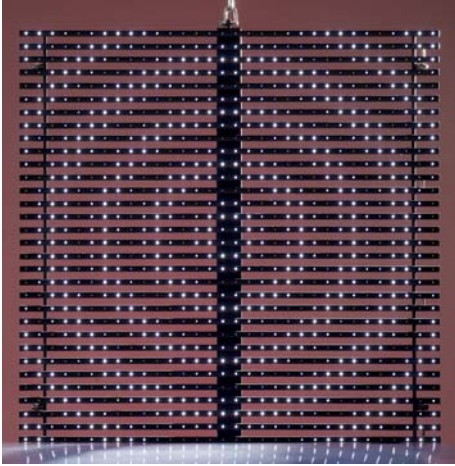


## LIGHTWEIGHT AND VIRTUALLY TRANSPARENT LED DISPLAY

The Spider 30 is a virtually transparent LED Video Display System combining extremely light weight with rugged fast rig mechanics and a powerful and versatile processing system. This product outperforms many of the low resolution creative systems launched in recent years. It is ideally suited to entertainment, TV and corporate applications where a lightweight and visually striking effect is required.

The Spider 30 offers a 30mm pixel pitch, 2000 Nit output and rugged IP65 rating. Wide viewing angles are accompanied by excellent image integrity and color uniformity, creating a depth and consistency of colour across the entire display.

A modular system, the Spider 30 can be installed with ease and minimal manpower and offers unique design possibilities, allowing you to create spectacular visual effects utilising a cost-effective, simple and reliable display solution.

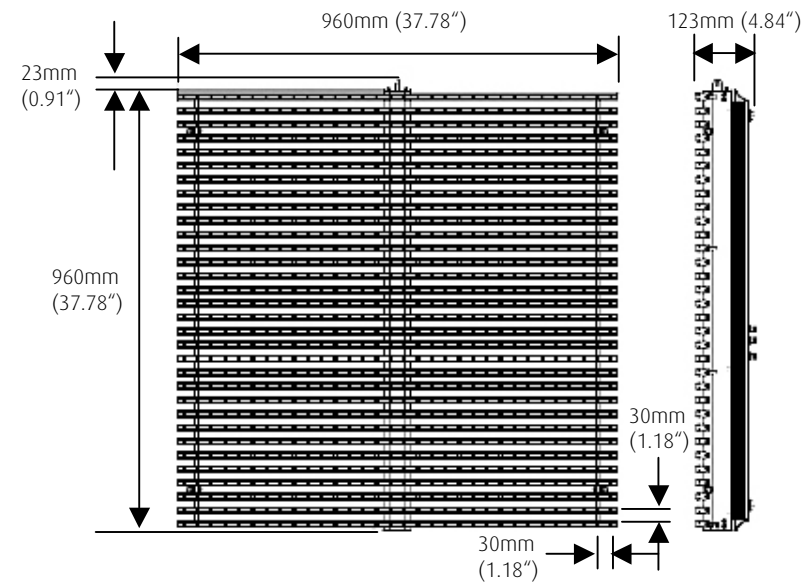


## Key Benefits

- High performance and affordable
- Lightweight
- Virtual transparency
- Indoor/outdoor applications
- Wide viewing angles
- IP65 rating

## Specification

Pixel pitch	30mm
Brightness Nit or cd/m2)	2000
Transparency	50%
LED type / Brand	3 in 1 SMD / SDK
LED / Pixel	1
Module size (mm) w x h x d	960 x 960 x 123
Module size (inches) w x h x d	37.78 x 37.78 x 4.84
Pixels / Module	32 x 32
Pixels / m <sup>2</sup>	1111
Viewing Horizontal / Vertical	>120° / >120°
Weight / tile	10.85kg / 23.92lbs
Weight / m <sup>2</sup>	11.8kg / 26.01 lbs
IP Front / Back	IP65 / IP54
Colours	68 billion
Processing	1.280 x 1.024
Input frequency	60Hz
Refresh rate	1000 Hz
Processor	PK-V3
Max power / tile (W)	300
Avg power / tile (W)	130
Temperature	-20 to 50°C / -4 to 122°F



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