

SCENIC W504

4x50W Warm + Pure White LED PAR with 25° beam for indoor use

Scenic W504 is a compact and lightweight LED Par designed for live events, club installations and all those indoor applications where white lights with different color temperature and narrow beam (25°) are required. The light source features 4x50W LEDs (2 Warm White @ 3200°K; 2 Pure White @ 5600°K) that can be mixed according to the light designer needs.

Its main strengths are reliability and flexibility. The first is based on the quality and selection of LED chips, the quality of optical lenses and the use of digital processor technology for LED chip temperature and fan speed control in order to preserve LED life and light brilliance. The second point, flexibility, means that the user can turn off the fan by renouncing part of luminance and make the fixture totally silent. This could be very useful to rental companies and professionals in all those situations “on the fly”, where total silence is needed (houses of worship, theaters, conference halls, etc.) and do not have silent white fixtures enough or simply because the installation requires more fixtures than those available.

Scenic W504 is the solution for any type of white lighting, without problems anywhere.



PRODUCT DETAILS

Key features

High brightness / long lifespan LED chips with high-quality lens

Up to 109000 lux @ 1m

Warm White (3200°K) and Pure White (5600°K) color mixing

Flicker-free LED emission for broadcast applications

25° beam angle with advanced dimmer system and strobo effects

Intelligent fan speed and control

Lightweight aluminum housing with all-directional ventilation system

Specifications

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| Light source | 4 x 50W LED |
| Color System | 2x Warm White @ 3200°K + 2x Pure White @ 5600°K |
| LED Control | Flicker-free |
| Optical System | 25° lens |
| Luminance | 109000 Lux @ 1m; 27000 @ 2m (all LEDs combined) |
| Light Source life-cycle | > 50.000 h |
| Dimmer | 0-100% linear dimming with sinusoidal smooth subdivision technology |
| Control mode | DMX512 2CH/6CH with RDM |
| Operating Modes | Master/Slave, Manual |
| Strobe | 0-20Hz |
| Cooling System | All-Direction Ventilating System with Processor control |
| Fan Noise | 0dB (under 58°C); 44.0 dBA @ 0.5m (above 58°C); 46.1 dBA close to fixture |
| IP Rate | IP20 |
| Working Temperature | -20°C to 50°C (-4°F to 122°F) |
| Housing | Aluminum with fine sand wear-resistant spray paint |
| Operating Voltage | 110V-240V / 50-60Hz |
| Power Consumption | 220W max. |
| Fixture Size (LxD) | Min. Ø228 x 139 mm (Ø8.98 x 5.47 in); Max. - bracket included - Ø282 x 253 mm (Ø11.10 x 9.96 in) |
| Fixture Weight | 2,9 kg (6.39 lbs.) |
| Carton Size (LxHxD) | 290 x 290 x 290 mm (11.42 x 11.42 x 11.42 in) |
| Carton Weight | 3,7 kg (8.16 lbs.) |