

SCENIC W2001

200W Warm + Pure White LED PAR with 60° beam and barndoor for indoor use

Scenic W2001 is a compact and lightweight Led Par designed for live events, club installations and all those indoor applications where white light with different color temperature and wide light beam (60°) is required. The light source is one **200W COB LED** (half Warm White at 3200°K; half Pure White at 5600°K), mixable by the user.

Its main strengths are reliability and flexibility. The first is based on the quality and selection of LED chips 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 W2001 is the solution for any type of white, without problems anywhere.



PRODUCT DETAILS

Key features

High brightness / long lifespan COB LED chip

Up to 18000 lux @ 1m

100W Warm White (3200°K) and 100W Pure White (5600°K) color mixing

Flicker-free LED emission for broadcast applications

DMX-512 control with RDM

60° beam angle with advanced dimmer system and strobo effects

Adjustable barndoor

Intelligent fan speed and control with different settings

Lightweight aluminum housing with all-directional ventilation system

Specifications

Light source	1 x 200W COB LED
Color System	100W Warm White @ 3200°K + 100W Pure White @ 5600°K
LED Control	Flicker-free
Optical System	60° lens
Luminance	18000 Lux @ 1m; 4700 @ 2m (WW+PW combined)
Light Source life-cycle	> 50.000 h
Dimmer	0-100% linear dimming with sinusoidal smooth subdivision technology
Control mode	DMX512 2CH-A/2CH-B/4CH with RDM
Operating Modes	Master/Slave, Manual
Strobe	0-20Hz
Cooling System	All-Direction Ventilating System with DSP control (fan is stopped when LED board temperature is under the 40°C; it runs when it is over)
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 190 mm (Ø8.98 x 7.48 in); Max. - Bracket included - Ø282 x 304 mm (Ø11.10 x 11.97 in)
Fixture Weight	4,1 kg (9.04 lbs.)
Carton Size (LxHxD)	300 x 300 x 360 mm (11.81 x 11.81 x 14.17 in)
Carton Weight	4,95 kg (10.91 lbs.)