





The Nova Strobe is a LED flood light and ambience blinder with a light output of 40.000 lumen, and can be controlled in 4 segments. The 446 white LEDs create a bright light in 6.500K colour temperature.

Features:

- 448 white 6.500K Osram® LEDs
- 40.000 Lumen
- 4 Segments each controllable
- IP65 classification
- eventCON® system





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Flexible with Filters

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By using filters, the color filter frame provides the possibility, to absorb the light in certain wavelength ranges more or less strongly. You can create a colorful lighting or achieve a specific color temperature. Thus, the device is more flexible and covers a wider application range.

Quality White

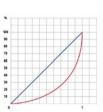
The fixture uses the well-established and powerful Osram® White LED with 6500K. This color temperature resembles an ultra cool white Xenon Light and is creates an intense effect when strobing and still a comfortable white light output when flooding. With a high CRI of min. 80 and light output with over 104 lumen per watt it is the ultimate balance between power and keeping the compact form factor of fixture.

Flat Design



The mechanism to tilt the LED Unit with its wide 110° angle gives you the opportunity to get the device in a very low profile height in many applications. It also improves the stability in floor applications without accessory and still has versatile mounting options because of the flat base with two omega brackets for safe mounting.

Dimming Curves



There are two main dimming curves which are used in most of our devices to achieve a dimming the user wants. We have a linear dimming as well as an optimized curved dimming. All are precise and smooth in their way of dimming.

Strobe, Flood, Blind, Effect



Why should you choose different fixtures for these application, when you can have it all in one device? We managed to get all applications done with its maximum light output. Included are also 8 zones to control groups of LEDs to create stunning effects when looking at the device light output, no matter if Strobe, Flood or Blind.

IP65 - Out of the box



Nowadays a static fixture must cover many applications indoor and outdoor. We combined the best of both fields. Including a new IP67 connector system which combines power and DMX signal in one cable – eventCON®. Lightweight materials, high power components and a smart design complete this fixture. All this offers a use in the harshest conditions without any limitations.

Light source

- 448x 1.5 Watt Class white Osram® LED
- CRI min. 80
- Rated lumen output : 40.000 lm
- High Efficiency with typ. 104 lm/W
- LED life expectancy: approx. 50.000 hours

Optical system

Beam angle 120°

Functions

- High resolution dimmer 0-100%
- Selectable dimmer curves
- Strobe with variable speed (max. 25Hz)
- Pre-programmed random strobe & pulse effects
- Flood mode
- Blinder mode
- 4 controllable LED zones
- Pattern effects

Thermal

- Maximum ambient temperature: 45° C (113° F)
- Fanless

Control and programming

- Setting & addressing: 2x16 characters
 LC display & 4 buttons
- Protocol: USITT DMX-512
- Control channels: 1, 3, 4, 6, 8, 10
- 8 DMX protocol modes
- 3-editable programs, each up to 25 steps
- Stand-alone mode
- Firmware update via DMX-line
- DMX In/Out: eventCON®
- Power In/Out: eventCON®

Electrical Specification

- Electronic switching power supply with auto-sensing
- Input voltage: 100-240V AC, 50/60 Hz
- Max. power consumption: 450 Watt

Mechanical Specification

- IP65 rating
- Height (LED module up): 300mm (11.8")
- Height (LED module down): 126 mm (4.96")
- Width: 484 mm (19.05")
- Depth: 233 mm (9.17")
- Weight: 10.5 kg (23.14 lbs)

Rigging

- Two M10 insert
- Four 1/4th turn mounting inserts for two omega bracket
- Two attachment points for safety wire (handles)

Included accessories

- Cable merger eventcon/Schuko + XLR-3
- 2x Omega brackets

Accessories

- Case for 4x Nova
- Color filter frame

