

Strobe IP™

Powerful strobe and super bright wash for outdoor exposures. The Strobe IP from Robe is the most sophisticated strobe-blinder effects unit on the market.



A high IP rating of 67 provides the reliability required for the most demanding projects, including permanent installations or temporary events. Ultimately controllable, super fast bursts of high-powered pulses can be adjusted in frequency, duration and intensity, optically harnessed from the 60x High Power LED chips.

Strobe IP is easy to rig and program using direct segment control or predefined macros. The compact size and weight of the Strobe IP combined with its adaptability make installation a smooth and streamlined process.

Technical Specification

Source

- Light source type: 60x High Power White LED chips
- LED life expectancy: min. 60.000 hours
- Typical lumen maintenance: 70% @ 60.000 hours
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Optical system

- High efficient component optics
- Beam angle: 32° (1/2 beam), 60° (1/10 beam)
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Dynamic Effects and Features

- 6 individually controllable LED zones
- Strobe duration: 13 - 860 ms
- Strobe rate: 0,3 - 30 Hz
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- Strobe rate: 0,3 - 30 Hz

Control and programming

- Setting & Addressing: 4-segment LED display & 4 control buttons, stand-alone operation with 1 editable program up to 40 steps)
- Protocols: USITT DMX-512, RDM
- Wireless CRMX™ technology from Lumen Radio (on request)
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Movement

- Movement control: manual
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Thermal specification

- Maximum ambient temperature: 40°C (104°F)
- Maximum surface temperature: 80°C (176°F)
- Minimum operating temperature: -20°C (-4°F)
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- Maximum surface temperature: 80°C (176°F)
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Electrical specification and connections

- Power supply: Electronic auto-ranging
- Input voltage range: 100-277 V, 50/60 Hz (US); 100-240 V, 50/60 Hz (CE)
- Power consumption: 200W at 230V / 50Hz
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- Power consumption: 200W at 230V / 50Hz

Approvals

- CE Compliant
- cETLus Compliant (pending)
- CE Compliant
- cETLus Compliant (pending)

Mechanical specification

- Rugged aluminium housing
- Height: 314 mm (12.4")
- Width: 463 mm (18.2")
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- Width: 463 mm (18.2")

Rigging

- Mounting positions: Horizontally or vertically
- Universal operating position
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- Universal operating position

Included items

- User Manual
- Universal Base Adaptor
- User Manual
- Universal Base Adaptor

Optional accessories

- Top hat: 10980354
- Half top hat: 10980355
- Barndoor module: 10980356
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- Half top hat: 10980355
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