

VL800 EVENTPAR, WW

Date: _____

Type: _____

Firm Name: _____

Project: _____

The VL800 EVENTPAR is an LED retro-style event PAR perfect for a modern replacement of classic tungsten PAR fixtures. Designed to bring back the vintage stylings of the original lamps and PAR cans but built with the DNA of Vari-Lite, the VL800 EVENTPAR will be available in both RGBA and warm white (WW) varieties, with output and color reminiscent of tungsten PAR 64 lamps. With an outdoor rating of IP24 for protection against water spray from any direction, the fixture can withstand rainy conditions at your next outdoor event or installation. To meet the needs of any installation or event, the VL800 EVENTPAR is available in black, white, bronze, or polished aluminum.



- Cost-effective LED PAR built by Vari-Lite - LED PAR from a brand you trust.
- Retro styling, color, and output - Looks, feels, and functions like a classic tungsten fixture, but with modern capabilities.
- RGBA and WW versions - Get that perfect tungsten look with output and color that matches the original fixtures.
- Gel color presets matched to traditional gel numbers - Use the colors you have always used without the need to change gels.

- Outdoor rated (IP24) - Rated against water spray from any direction, providing weather protection.
- Adjustable frequency to exceed camera frame rates - camera-friendly fixtures for IMAG or live televised events.
- Multiple housing finishes available, including black, white, bronze, and polished aluminium - select the perfect look for any event.

For detailed product information, please refer to the Product Guide at <https://www.vari-lite.com/global/products/vl800-eventpar>



VARI*LITE

Specifications

Due to continuous improvements and innovations, specifications may change without notice.

Source

| | |
|------------------------------|--|
| LED | Monochromatic Light Engine |
| Source Max Power Consumption | 200 W |
| Source CCT | 3000 K |
| LED Refresh Rate | 1200Hz to 25kHz |
| Dimming | Electronic 8-bit / 16-bit |
| Dimmer Curves | Square Law (Default), Linear, S -Curve |
| Dimmer Control Option | Dimmer Snap On/Off On reduces auto dimmer smoothing |
| Strobe Speed | 0 - 30Hz |
| Strobe Modes | Continuous, Random, Random Sync |

Optical Performance

| | |
|---------------|--|
| Lens Size | 193 mm (7.5 in) |
| Zoom Range | 10°/15°/20°/25°/30° |
| Field Angle | 16°/ 24°/ 33°/ 43°/ 50° |
| Zoom Control | Manual Selection |
| Output Lumens | Standard - 10,251 Studio - 8,400 Whisper - 6,400 |
| Output CCT | 3000 K |
| CRI RA | 97 |
| Tm30 | Rf 94 / Rg 100 |

Electrical

| | |
|------------------------------|--|
| Max output Power Consumption | 240 W |
| Power Connection | TrueOne Compatible - In / Thru IP65 Power cable not included - input connector only |
| Input Voltage | 100–240 VAC, 50 / 60 Hz |

Data

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|----------------------|--------------------------------|
| Supported Protocols | DMX512-A (RDM) |
| DMX Modes | |
| 16-Bit | 5 Channels |
| 8-Bit | 4 Channels |
| Single Channel 8-Bit | 1 Channels |
| Data Connections | 5 - Pin XLR Input and Thru |
| Manual Preset Mode | Advanced Feature local control |

Noise Level / Fan Control

| | |
|---------------------|--|
| Fan Mode | Continuous (On) / Auto Ramping |
| Fan Level Preset | Standard, Studio, Whisper |
| Cooling System Type | Hybrid sealed liquid and forced air system |

Mounting

| | |
|--------------------------------------|--|
| Yoke / Feet Type | 270° Swivel Yoke M12 (1/2") Centre hole or 107mm Omega Bracket - Integrated kickstand |
| Fixture mounting/Hanging orientation | Hanging - Floor - Side *See user manual for side hang guidance and restrictions |
| Secondary Safety Wire Point | 1 x Safety point located on rear of fixture housing Safety Wire not included |

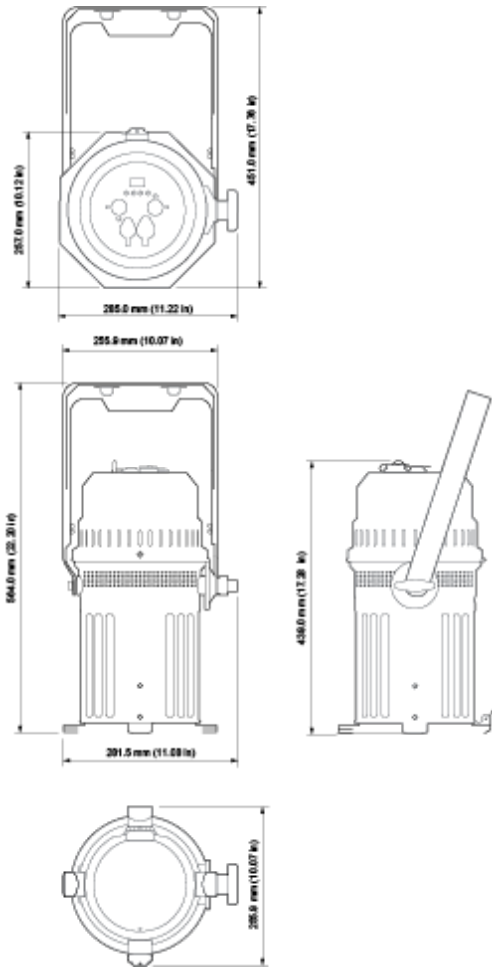
Photometrics and IES Files

| | |
|-------------------------|-----------------------|
| Narrow @ 5 m / 16.4 ft | 12,300 lux (1,143 fc) |
| Wide @ 5 m / 16.4 ft | 940 lux (87 fc) |
| Narrow @ 10 m / 32.8 ft | 3,400 lux (316 fc) |
| Wide @ 10 m / 32.8 ft | 300 lux (28 fc) |

For IES files and photometric reports, please refer to the product page:

<https://www.vari-lite.com/global/products/vl800-eventpar>

Dimensions



Physical

| | |
|-----------------------|---|
| Construction | Superstructure made of Aluminum, and steel metal plates, Covers Aluminum |
| IP Rating | IP24 |
| Standard Finish | Black, White, Bronze, Polished Aluminum |
| Dimensions | 281 x 439 x 452 mm (11.0 x 17.0 x 18.0 in) |
| Packed Dimensions | 630 x 350 x 390 mm (25.0 x 14.0 x 15.0 in) |
| Fixture Weight | 7.0 kg (14.0 lb) |
| Packed Weight | 8.0 kg (17.0 lb) |
| Operating Temperature | 0-40°C (32-104°F) |

Certification and Safety

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|--------------|--------------------------------------|
| Approbations | CE, ETL, UL, FCC CSA, RoHS, ISO 9001 |
|--------------|--------------------------------------|

Luminaire and Accessories

| Product type | Order Code |
|--|----------------|
| VL800 EVENTPAR, WW, Black | 912400575001 |
| VL800 EVENTPAR, WW, White | 912400576321 |
| VL800 EVENTPAR, WW, Bronze | 912400576325 |
| VL800 EVENTPAR, WW, Aluminium | 912400576323 |
| Accessories | |
| BARNDOOR BLACK | 912400576366 |
| VL800 EVENTPAR Barndoor finished in Black | |
| BARNDOOR White | 912400576367 |
| VL800 EVENTPAR Barndoor finished in White | |
| BARNDOOR BRONZE | 912400576369 |
| VL800 EVENTPAR Barndoor finished in Light satin bronze | |
| BARNDOOR polished | 912400576368 |
| VL800 EVENTPAR Barndoor finished in Polished Aluminum | |
| Gel Frame Black | 50140301001100 |
| VL800 EVENTPAR GEL Frame Black | |
| Gel Frame White | 50140301002800 |
| VL800 EVENTPAR GEL Frame White | |
| Gel Frame bronze | 50140301002900 |
| VL800 EVENTPAR GEL Frame Bronze | |
| Gel Frame Polished | 50140301000500 |
| VL800 EVENTPAR GEL Frame Polished | |
| Omega Bracket | 3002000390 |
| VL/Strand Omega Bracket , 1 x 107mm Bracket , compatible with VL800 PROPAR,EVENTPAR,EVENTWASH, CODA and AURORA), | |



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