Date:

Type:

Firm Name:

Project:

VL800 EVENTPAR, WW

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.
- Tool/Hazard Free Zoom Adjustment is achieved with a manually adjustable push-pull, locking lens from 9-30° in 5° increments.

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	9°/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

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

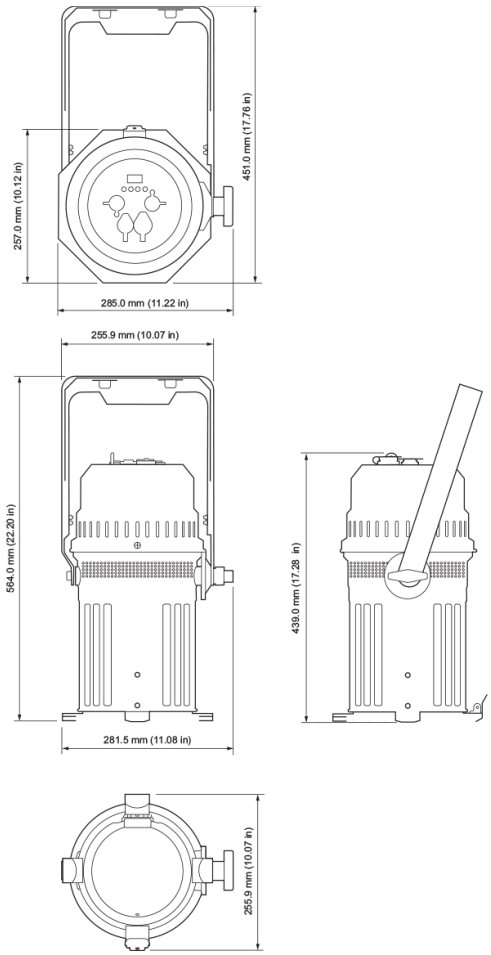
Yoke / Feet Type	270° Swivel Yoke M12 (1/2") Centre hole or 107mm Omega Bracket - Integrated kickstand
Fixture mounting/Hanging orientation	Hanging - Floor - Side *See user manual for side hang guidance and restrictions
Secondary Safety Wire Point	1 x Safety point located on rear of fixture housing Safety 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

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 VL800 EVENTPAR Barndoor finished in Black	912400576366
BARNDOOR White VL800 EVENTPAR Barndoor finished in White	912400576367
BARNDOOR BRONZE VL800 EVENTPAR Barndoor finished in Light satin bronze	912400576369
BARNDOOR polished VL800 EVENTPAR Barndoor finished in Polished Aluminum	912400576368
Gel Frame Black VL800 EVENTPAR GEL Frame Black	50140301001100
Gel Frame White VL800 EVENTPAR GEL Frame White	50140301002800
Gel Frame bronze VL800 EVENTPAR GEL Frame Bronze	50140301002900
Gel Frame Polished VL800 EVENTPAR GEL Frame Polished	50140301000500
Omega Bracket VL Omega Bracket , 1 x 107mm Bracket , compatible with VL800 PROPAR,EVENTPAR,EVENTWASH, CODA and AURORA),	3002000390

© 2025 Signify Holding. All rights reserved. All trademarks are owned by Signify Holding or their respective owners. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Data subject to change.