



the beaming power led panels

VELVET Power



15°/30°/45°

POWERFUL CONCENTRATED BEAM

Weatherproof IP54

Up to 25000 lux at 3 meters

Silent fan free operation

Robust 100% aluminum body



made to last

CONCENTRATED-BEAM IP54 LED PANELS

Power 1

The VELVET Power 1 and 2 produce a concentrated 30° beam from a silent, dust and weatherproof fixture that instantly sets up and adjusts.

30° LIGHT BEAM

The concentrated output is powerful enough to be bounced, shaped, or softened with traditional grip, VELVET hard diffusion or foldable Snapgrids and Snapbags.

ALL-DAY BICOLOR

The Power line offers precise color adjustment from 2700 to 6500K for warm and cool interiors, and sunrise to overcast exterior daylight. The 3200/5600K quick-shift button gets you in range fast.

PRACTICAL EFFICIENCY

VELVET's innovations in high-efficiency LED technology produce real benefits:

- ▶ The brightest 30° beam LED panel on the market
- ▶ Completely silent, rainproof and dustproof operation
- ▶ Extremely low power consumption
- ▶ Full power and extended runtime off batteries



FAST AND RUGGED PANELS

Power 2

QUALITY WHITE LIGHT

Accurate and consistent color output, with a CRI and TLCI over 95 for well-rendered colors and perfect skin tones. Absolutely consistent light color and quality from fixture to fixture.

MADE TO LAST

Rugged 100% aluminum body. Dust and weatherproof.

Made to endure the toughest working conditions.

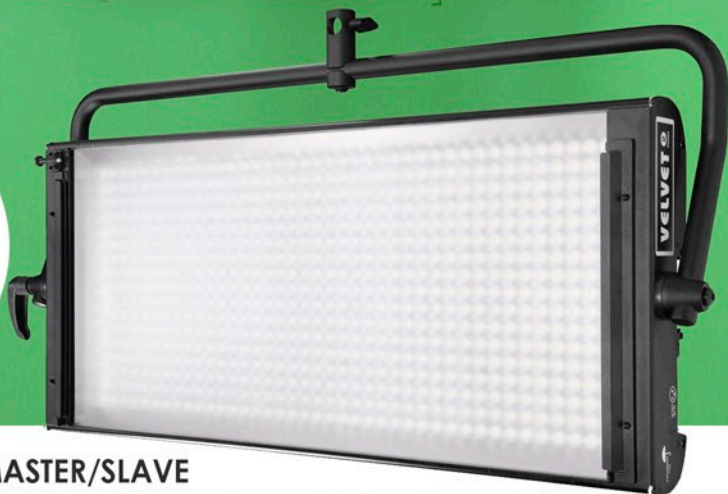
SILENT, FAN-FREE OPERATION

None of the vulnerabilities of fan-based cooling! VELVET's innovative heat-dissipating structure gives the LED diodes a 50,000-hour lifespan.



STUDIO ADVANTAGES

Power series



ADVANCED DMX MASTER/SLAVE

Starting with one fixture, link several fixtures through DMX and operate them all in unison without a console!

BIDIRECTIONAL DMX RDM

All VELVET fixtures are RDM enabled for a fast channel addressing and channel assignment workflow.

THE VELVET TOUCH

VELVET Lights are a versatile foundation for any location or studio lighting package. Slim but rugged, soft but powerful, VELVET Lights can be operated off of batteries or any standard AC power worldwide. VELVET panels are designed to be easily rigged and instantly adjusted to work naturally with any ambient light.



CONCENTRATED BEAM

Power 2x2

The **VELVET POWER 2x2** delivers a powerful 30° beam from a slim and silent weatherproof panel.



INTERIOR/EXTERIOR WORKHORSE

The VELVET Power 2x2 has the unique characteristic of concentrated intensity from a broad source, delivering a huge 8000 lux / 740 fc from 340W of power. It brings VELVET LED technology to a fixture muscular enough for exterior work. Uses include:

- ▶ A key directional light, replacing a 2.5K HMI or 5K tungsten fresnel
- ▶ A super soft source through a Snapbag or octabank softbox
- ▶ With a spacelight cylinder attachment, it replaces a traditional 6k tungsten fixture

READY TO RIG

A wide range of mounting options: Yoke with one-hand tilt lock, sliding 1/4"-20 rigging points on the top and bottom of every VELVET panel. Ball head mount for Power 1 and 2.



LONG-THROW BEAM

Power spot 15°



VELVET Power SPOT 15° panels produce a tight beam and 2.5 times more output than the standard VELVET Power 30°.

They can be used for high-intensity needs, such as high-speed work, or for a long distance throw across a studio or location. Fits all VELVET Power accessories.



VELVET Power Series

Technical specifications

Power 1 © IP54	Power 1 studio	Power 2 © IP54	Power 2 studio	Power 2x2 © IP54	Power 2x2 studio
30° BEAM ANGLE WEATHERPROOF	30° BEAM ANGLE DUSTPROOF	30° BEAM ANGLE WEATHERPROOF	30° BEAM ANGLE DUSTPROOF	30° BEAM ANGLE WEATHERPROOF	30° BEAM ANGLE DUSTPROOF
DIMENSIONS 380 x 308 x 68mm 15 x 12 x 2.7 inches	DIMENSIONS 380 x 308 x 68mm 15 x 12 x 2.7 inches	DIMENSIONS 690 x 308 x 68mm 27 x 12 x 2.7 inches	DIMENSIONS 690 x 308 x 68mm 27 x 12 x 2.7 inches	DIMENSIONS 690 x 620 x 68mm 27 x 24.5 x 2.7 inches	DIMENSIONS 690 x 620 x 68mm 27 x 24.5 x 2.7 inches
WEIGHT (only panel) 4,2 Kg / 9 Lbs	WEIGHT (only panel) 4,2 Kg / 9 Lbs	WEIGHT (only panel) 7 Kg / 15.5 Lbs	WEIGHT (only panel) 7 Kg / 15.5 Lbs	WEIGHT (only panel) 14 Kg / 31 Lbs	WEIGHT (only panel) 14 Kg / 31 Lbs
POWER DRAW 100W 0.90 Ah at 110 VAC	POWER DRAW 100W 0.90 Ah at 110 VAC	POWER DRAW 190W 1.7 Ah at 110 VAC	POWER DRAW 190W 1.7 Ah at 110 VAC	POWER DRAW 340W 3.10 Ah at 110 VAC	POWER DRAW 340W 3.10 Ah at 110 VAC
XLR-3 POWER SUPPLY 12-35 V DC 90-264V AC 50/60Hz	XLR-3 POWER SUPPLY 90-264V AC 50/60Hz	XLR-3 POWER SUPPLY 24-35 V DC 90-264V AC 50/60Hz	XLR-3 POWER SUPPLY 90-264V AC 50/60Hz	XLR-3 POWER SUPPLY 26-28 V DC 90-264V AC 50/60Hz	XLR-3 POWER SUPPLY 26-28 V DC 90-264V AC 50/60Hz
XLR-5 x 1 IN / OUT DMX-RDM	XLR-5 x 2 IN / OUT DMX-RDM	XLR-5 x 1 IN / OUT DMX-RDM	XLR-5 x 2 IN / OUT DMX-RDM	XLR-5 x 2 IN / OUT DMX-RDM	XLR-5 x 2 IN / OUT DMX-RDM
BATTERY OPERATED V-LOCK / GOLD		BATTERY OPERATED V-LOCK / GOLD		BATTERY OPERATED POWER STATION XLR3	BATTERY OPERATED POWER STATION XLR3
SPOT VERSION 15° BEAM ANGLE	SPOT VERSION 15° BEAM ANGLE	SPOT VERSION 15° BEAM ANGLE	SPOT VERSION 15° BEAM ANGLE	SPOT VERSION 15° BEAM ANGLE	SPOT VERSION 15° BEAM ANGLE

COLOUR TEMPERATURE Adjustable from 2700 K to 6500 K in 100K steps

LIGHT INTENSITY Dimmable 0 to 100% & flicker-free over 1000 fps

CRI & TLCI 95 typical, 90 minimum

BEAM ANGLE VELVET POWER SERIES 30° / VELVET POWER SPOT SERIES 15°

THELIGHT LED Rated life More than 50.000 hours

THELIGHT LED Technology Selected BIN High Power LED + THELIGHT custom optics + CPU software control

ACCESSORIES

Quarter, half and full hard diffusion. Foldable Snapbag diffuser kit, foldable 20°, 40° or 60° Snapgrids, removable barndoors, center ball mount, yoke mount, pole-operated studio yoke mount, AC power adaptor, V-Lock or Gold Mount battery mounts, spacelight cylinder, Cordura carrying bag, hard case.

Photometrics VELVET Power series

Power 1

1 meter / 3 feet
16000 lux / 1486 fc
3 meters / 10 feet
2150 lux / 200 fc
6 meters / 20 feet
585 lux / 54 fc

Power 2

1 meter / 3 feet
35700 lux / 3317 fc
3 meters / 10 feet
4950 lux / 460 fc
6 meters / 20 feet
1330 lux / 124 fc

Power 2x2

3 meters / 10 feet
10000 lux / 929 fc
6 meters / 20 feet
2660 lux / 247 fc

Photometrics VELVET Power spot series

1 meter / 3 feet
37000 lux / 3437 fc
3 meters / 10 feet
6000 lux / 557 fc
6 meters / 20 feet
1200 lux / 111 fc

1 meter / 3 feet
51000 lux / 4690 fc
3 meters / 10 feet
8900 lux / 827 fc
6 meters / 20 feet
2540 lux / 236 fc

3 meters / 10 feet
23000 lux / 2137 fc
6 meters / 20 feet
7000 lux / 650 fc



WEATHERPROOF
IP54



Specifications subject to change without notice. VELVETLight technology is protected under Spanish License Laws

ADVANTAGES

VELVET Power series

VELVET POWER 1
WEATHERPROOF/STUDIO



VELVET POWER 2
WEATHERPROOF/STUDIO



VELVET POWER 2X2
WEATHERPROOF/STUDIO



- ▶ Weatherproof and impact-resistant aluminum body
- ▶ Long throw concentrated light beam
- ▶ Silent, fan-free operation
- ▶ 2700K to 6500K in precise 100K steps
- ▶ Dedicated 3200K/5600K quick-shift button
- ▶ On-board and DMX RDM control with XLR 5-pin connector
- ▶ 100% designed and made in Barcelona, Spain
- ▶ Maintenance-free operation and minimal expendable expenses
- ▶ Two-year warranty.

VELVET Power 1 and 2 exclusive BENEFITS

- ▶ V-Lock or Gold battery mount



velvetlight.tv

Intellectual Property. VELVET technology is protected under spanish patents and international patents pending

2022 Copyright VELVET. All rights reserved