



CONCENTRATED POWER **VELVET** 2x2 POWER

VELVET Power advantages

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



- ▶ dustproof 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.

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.



VELVET Power 1 and 2 exclusive BENEFITS

- ▶ Weatherproof IP54
- ▶ V-Lock or Gold battery mount



VELVET Power SPOT 15°



LONG-THROW BEAM

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



velvetlight.tv

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

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VELVET Power

The beaming power LED panels



30°

POWERFUL CONCENTRATED BEAM

Up to 25000 lux at 3 meters
Silent fan free operation
Robust 100% aluminum body

made to last

CONCENTRATED-BEAM IP54 LED PANELS **VELVET 1** POWER

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



AND, VELVET Power FOR STUDIOS **VELVET 1&2** POWER POWER



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.

FAST AND RUGGED PANELS **VELVET 2** POWER

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.



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.



VELVET Power Series

TECHNICAL SPECIFICATIONS

VELVET Power 1	VELVET Power 1 STUDIO	VELVET Power 2	VELVET Power 2 STUDIO	VELVET Power 2x2
30° BEAM ANGLE RAINPROOF	30° BEAM ANGLE DUSTPROOF	30° BEAM ANGLE RAINPROOF	30° BEAM ANGLE DUSTPROOF	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 420 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
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
XLR-3 POWER SUPPLY 12-35 V DC 90-264V AC 50/60Hz	XLR-3 POWER SUPPLY 12-35 V DC 90-264V AC 50/60Hz	XLR-3 POWER SUPPLY 24-35 V DC 90-264V AC 50/60Hz	XLR-3 POWER SUPPLY 24-35 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
BATTERY OPERATED V-LOCK / GOLD	BATTERY OPERATED V-LOCK / GOLD	BATTERY OPERATED V-LOCK / GOLD	BATTERY OPERATED V-LOCK / GOLD	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

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

VELVET Power 1	VELVET Power 1 STUDIO	VELVET Power 2	VELVET Power 2 STUDIO	VELVET Power 2x2
1 meter / 3 feet 14000 lux / 1296 fc	1 meter / 3 feet 14000 lux / 1296 fc	1 meter / 3 feet 25000 lux / 2315 fc	1 meter / 3 feet 25000 lux / 2315 fc	1 meter / 3 feet 40000 lux / 3700 fc
3 meters / 10 feet 2000 lux / 185 fc	3 meters / 10 feet 2000 lux / 185 fc	3 meters / 10 feet 4000 lux / 370 fc	3 meters / 10 feet 4000 lux / 370 fc	3 meters / 10 feet 8000 lux / 740 fc
6 meters / 20 feet 550 lux / 51 fc	6 meters / 20 feet 550 lux / 51 fc	6 meters / 20 feet 1000 lux / 93 fc	6 meters / 20 feet 1000 lux / 93 fc	6 meters / 20 feet 2000 lux / 185 fc

Photometrics VELVET Power Spot series

VELVET Power 1 Spot	VELVET Power 1 Spot STUDIO	VELVET Power 2 Spot	VELVET Power 2 Spot STUDIO	VELVET Power 2x2 Spot
1 meter / 3 feet 25000 lux / 2315 fc	1 meter / 3 feet 25000 lux / 2315 fc	1 meter / 3 feet 50000 lux / 4630 fc	1 meter / 3 feet 50000 lux / 4630 fc	1 meter / 3 feet 25000 lux / 2315 fc
3 meters / 10 feet 6000 lux / 555 fc	3 meters / 10 feet 6000 lux / 555 fc	3 meters / 10 feet 12000 lux / 1110 fc	3 meters / 10 feet 12000 lux / 1110 fc	3 meters / 10 feet 25000 lux / 2315 fc
6 meters / 20 feet 1500 lux / 139 fc	6 meters / 20 feet 1500 lux / 139 fc	6 meters / 20 feet 3000 lux / 278 fc	6 meters / 20 feet 3000 lux / 278 fc	6 meters / 20 feet 7500 lux / 695 fc



RAINPROOF IP54

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