

# VELVET Power 1 IP54

Ref.: VP1IP54NY

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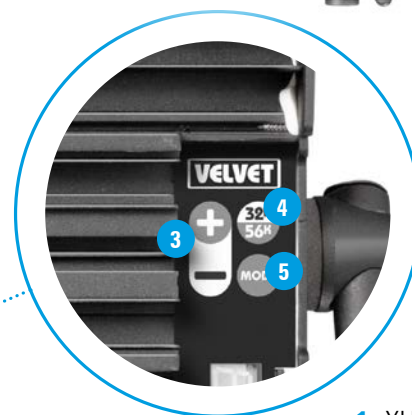
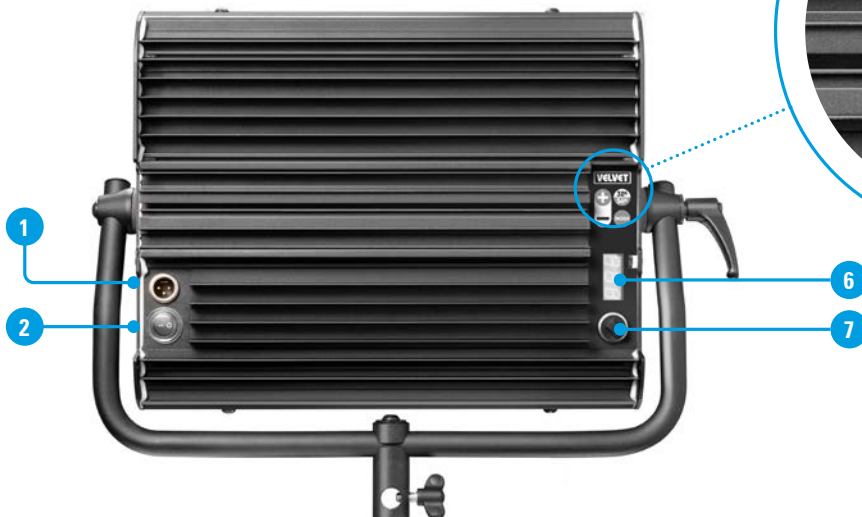
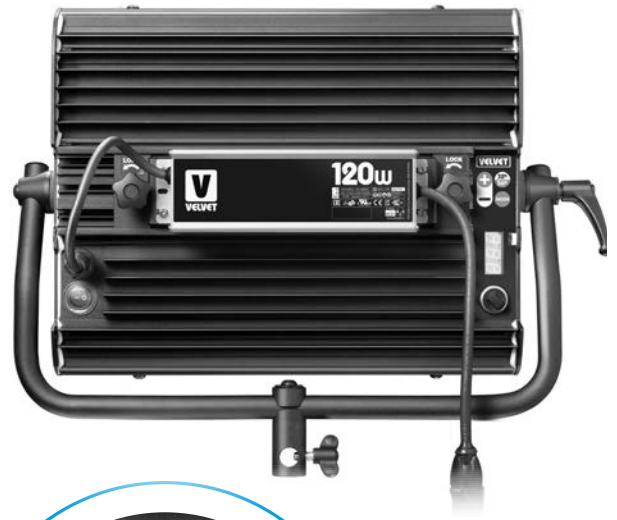


## 1x1 foot bicolor weatherproof concentrated long distance beam light LED panel

Hard and soft light in the same fixture. Rainproof IP54 bicolor rated panel. Long throw concentrated beam of 15° or 30°. High TLCI (97). Precise color temperature adjustment from 2700K to 6500K. Totally silent fanless operation. Robust and lightweight, low-carbon aluminum body. High efficiency means 100% light output even with V-lock / Gold mount batteries. DMX-RDM control.

[More info](#)

[Website](#)



1. XLR-3 DC In
2. Power switch
3. + / - Adjustment buttons
4. 3200K / 5600K Quick access button
5. Mode selection button (Dimmer / Colour Temp)
6. Digital display
7. XLR-5 DMX In

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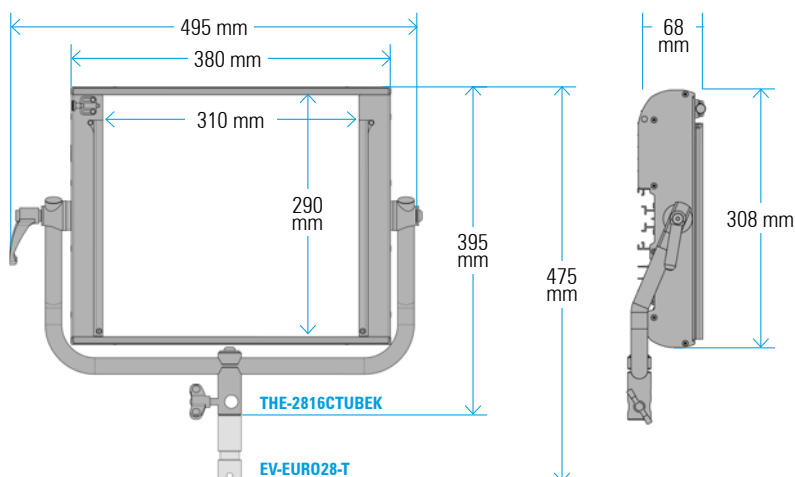
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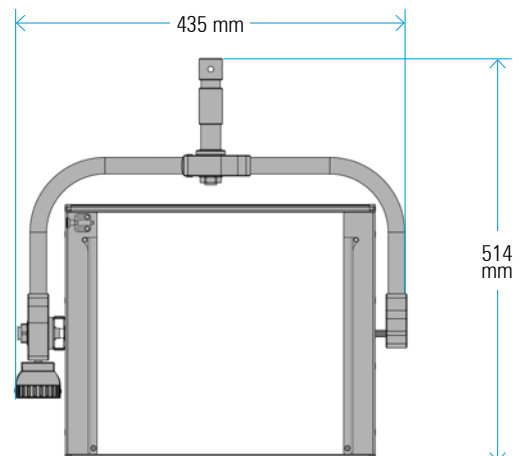
## SPECIFICATIONS

COLOUR TEMPERATURE	Adjustable from 2700K a 6500K (100K increments)
LIGHT INTENSITY	Dimmable 0 to 100 (smooth and flicker-free)
LOCAL CONTROL	Shock proof buttons and display
WIRE CONTROL	DMX-RDM with XLR-5 In connector (In & Out with DMX splitter)
TLCI INDEX	98 at 3200K and 96 at 5600K
PHOTOMETRICS	2150 lux / 200 fc at 3m / 9.8 feet 585 lux / 54 fc at 6m / 20 feet
BEAM ANGLE	30° Nominal 45° With D25 filter 60° With D50 filter 105° With D100 filter 115° With DVELVET filter
DIMENSIONS	380x308x68mm / 15"x12"x2.7" (panel) 495x395x68mm / 19.5"x15.5"x2.7" (panel + yoke)
WEIGHT	4.2 kg / 9.3 lbs (panel) 4.7 kg / 10.4 lbs (panel + yoke)
POWER DRAW	100 W / 0.91 Amps at 110 VAC
POWER SUPPLY	12-35V DC via XLR3 V-Lock or Gold mount battery plate 90-264V AC 50/60Hz
LED RATED LIFE	More than 50.000 hours
POWER CONNECTION	Neutrik XLR-3 DC In connector
OUTPUT FREQUENCY	2000 fps
OPERATION TEMPERATURE	From -20°C to +40°C
COOLING	No-noise, fan-free passive cooling
PROTECTION	IP54 rainproof, indoor or outdoor use
VELVET LED TECHNOLOGY	Selected BIN High-power LED + VELVET custom optics + CPU software control
CONSTRUCTION & FINISH	Made of black powdercoated extruded and sheet aluminum

## VELVET Power 1 IP54 + MO Yoke



## VELVET Power 1 IP54 + PO Yoke



# VELVET Power 1 IP54

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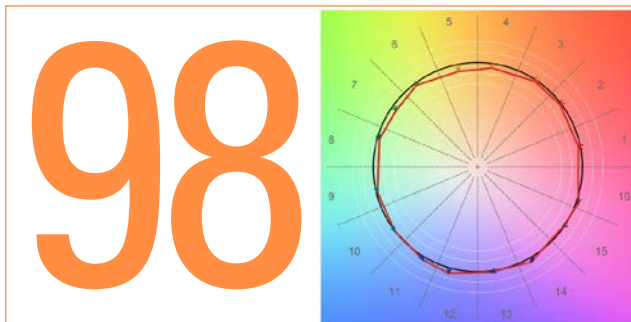
## PHOTOMETRICS

DIAMETER

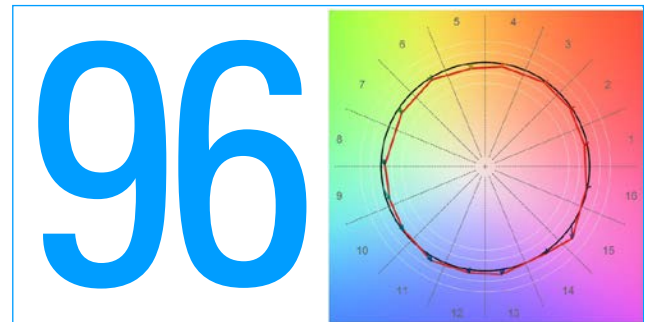
∅ 1,5m/ 4.9'

∅ 2,5m/ 8.2'

	<b>30°</b>	12000 lux 1115 fc	3750 lux 348 fc	1700 lux 158 fc	1000 lux 93 fc	650 lux 60 fc	460 lux 43 fc	<b>Power 1</b>	
		16000 lux 1486 fc	4770 lux 443 fc	2150 lux 200 fc	1270 lux 118 fc	830 lux 77 fc	585 lux 54 fc	100W	0,40A/220V 0,90A/110V
<b>DISTANCE</b>		1m/ 3.2'	2m/ 6.5'	3m/ 9.8'	4m/ 13'	5m/ 16.4'	6m/ 19.6'	<b>98</b>	<b>96</b>



CCT 3139K. SSI PLANK 3200K=83



CCT 5336K. SSI CIE D 5600K=71

