## **VELVET Light 1 IP54**

Ref.: VL1IP54NY

Datasheet: November 2024 / Page 1

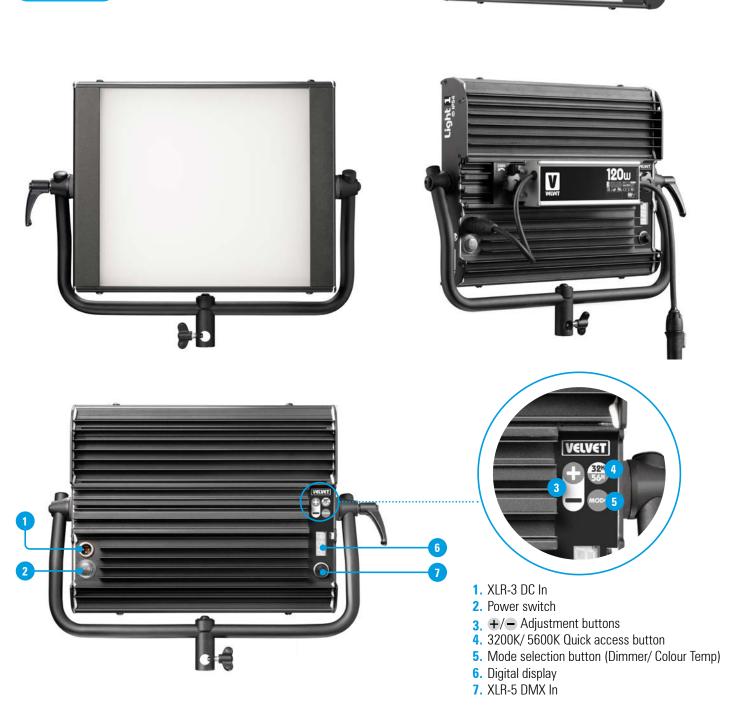


## 1x1 foot bicolor weatherproof soft light LED panels

Natural soft light panel. Weatherproof IP54 rated. Bicolor light with high TLCI (96). Precise color temperature adjustment from 2700K to 6500K. Perfect skin tones and real colors. Robust and lightweight, low-carbon aluminum body. Totally silent fanless operation. High efficiency means 100% light output even with batteries V-lock / Gold mount. DMX-RDM control.

#### More info





## **VELVET Light 1 IP54**

Ref.: VL1IP54NY

Datasheet: November 2024 / Page 2



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	92 at 3200K and 95 at 5600K					
PHOTOMETRICS	3520 lux / 327 fc at 1m / 3 feet 461 lux / 42.8 fc at 3m / 10 feet					
BEAM ANGLE	100°					
DIMENSIONS	370x308x68mm / 14.5"x12"x2.7" (panel) 485x395x68mm / 19.1"x15.5"x2.7" (panel + yoke)					
WEIGHT	3.5 kg / 7.7 lbs (panel) 4 kg / 8.8 lbs (panel + yoke)					
POWER DRAW	100W (0.40A at 220VAC — 0.90A at 110VAC)					
POWER SUPPLY	12-35V DC V-Lock or Gold mount battery plate 90-264V AC 50/60Hz					
LED RATED LIFE	More than 50.000 hours L70 More than 35.000 hours L80					
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 LED + optic diffuser + CPU software control					
RIGGING OPTIONS	Aluminum yoke with 16 female combined with 28 pin, quick link swivel ball head, pole operated yoke, multipanels yokes					
QUICK MOUNTING ACCESSORIES	AC power supply, Vlock or Gold adapter, DMX 512 splitter cable in&out, foldable Snapgrid, removable barn doors, cordura case, hard case					
CONSTRUCTION & FINISH	Black anodized extruded aluminum and black powder coated sheet aluminum					

# VELVET Light 1 IP54 + PO Yoke VELVET Light 1 IP54 + PO Yoke VELVET Light 1 IP54 + PO Yoke VELVET Light 1 IP54 + PO Yoke

# VELVET Light 1 IP54

Ref.: VL1IP54NY

Datasheet: November 2024 / Page 3



#### **PHOTOMETRICS**

DIAMETER			Q	Ø 5m/ 16.4'		7m/ 23¹			
	100°	3248 lux 302 fc	873 lux 81 fc	422 lux 39 fc	257 lux 24 fc	179 lux 17 fc	136 lux 13 fc	<b>Li</b> 0	9.40.4/220V 0,90.4/110V
		3520 lux 327 fc	948 lux 88 fc	461 lux 43 fc	277 lux 26 fc	194 lux 18 fc	144 lux 13 fc	92	95
DIS	STANCE	1m/ 3.2'	2m/ 6.5'	3m/ 9.8'	4m/ 13'	5m/ 16.4'	6m/ 19.6'		



