

# TVL2000 LED PANEL



TVL 2000 LED Panel by Elation Professional is the ultimate broadcast LED TV light. Featuring adjustable color temperature via DMX-512 protocol with 450 cool white LEDs and 450 warm white LEDs, total control is at your fingertips. Adjust color from cool white daylight to warm white tungsten with ease. This superior LED TV light allows you to customize to different skin tones without delay. The design of this fixture is optimized to express virtually limitless control producing soft, directional output from cool white daylight to soft warm tungsten, or any temperature in between. With 0-100% dimming capabilities the possibilities are limitless and the operator can produce an even and soft light output. With such low heat emissions the TVL 2000 remains cool to the touch. Color temperature and dimming can all be controlled by either using the onboard controls or via a DMX lighting controller. With the TVL 2000 LED Panel you're in complete control.

## Product Features

- . Cool white and warm white LEDs to mix color temperature
- . Color temperature range from 3200°K to 6487°K
- . Built-in magnetic gel/diffuser holder
- . Low heat output
- . Low power consumption
- . cETLus approval

## Technical Specifications

- . **Power Supply:** 100V-240V 50/60Hz
- . **LED:** 900 pcs. total  
CW: 450 pcs.  
WW: 450 pcs.
- . **Power Consumption:** 76W
- . **Fuse:** T 6.3A
- . **Max. Ambient Temp:** TA: 40°C
- . **Dimensions:** (LxWxH) 14.6" x 13" x 4.3" /  
371 x 328 x 110mm
- . **Weight:** 13.7 lbs. / 6.2 kgs.





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## DMX Traits

### Mode 1

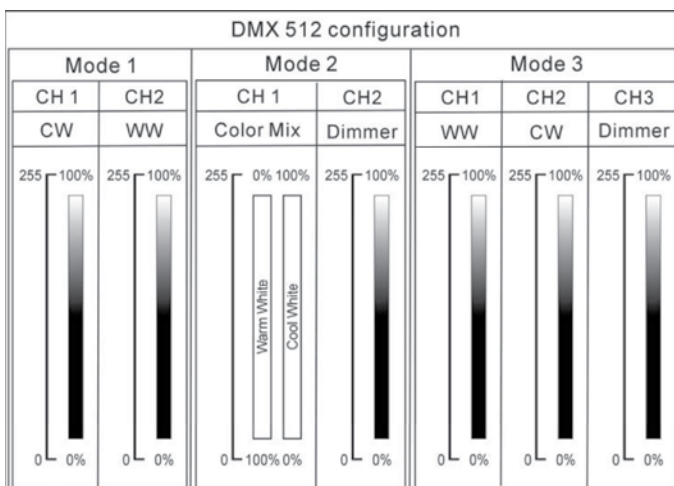
Channel	Value	Function
1	0 - 255	Cool White
2	0 - 255	Warm White

### Mode 2

Channel	Value	Function
1	0 - 255	Color mix
2	0 - 255	Dimmer

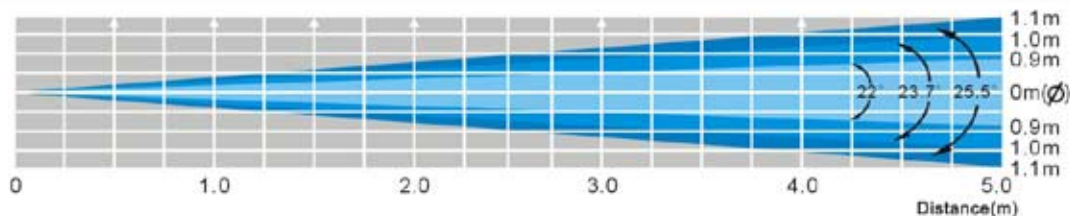
### Mode 3

Channel	Value	Function
1	0 - 255	Warm White
2	0 - 255	Cool White
3	0 - 255	Dimmer



## Photometrics

CW 22°	6003	1501	667	375	240	(lux)
WW 25.5°	5166	1291	574	323	207	
CW+WW 23.7°	10839	2710	1204	677	434	



Sku#	Description
TVL593	LED TV Panel Light