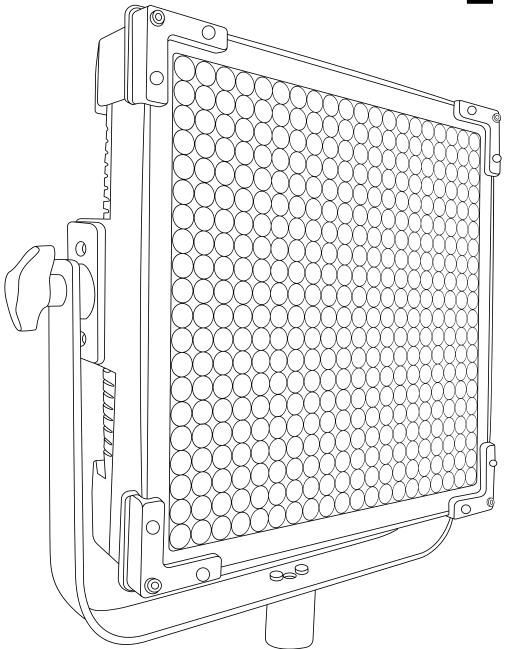
LU DO Made in Italy



Cod 418PRO

SuperpanelPRO Full Color 30 Hard

Technical Data		
Dimensions (cm)	350 x 353 x 117 mm	
Dimensions (in)	13.7 x 13.8 x 4.6 in	
Weight (kg)	4,9 Kg	
Weight (lb)	10.8 lb	
CRI (Colour Rendering Index)	> 95, typical 96	
TLCI (Television Lighting Consistency Index)	98	
Estimated LED lifetime (L80)	50,000 hours	
Dimmer 0 - 100	included	
Dimming curves mode	Linear, Exponential, Logarithmic	
DMX module	included	
DMX (bit)	8 bit / 16 bit	
Connection for 14.8 V battery with standard XLR	included	
4 pin connector (pin 1: negative / pin 4: positive)		
Standard XLR 5 pin connectors to DMX console	included	
Watt consumption	220 W	
Watt output (equivalent to tungsten)	2000 W	
Firmware upgrades	through USB port	
Colour temperature	2800 K - 10000 K	
Voltage AC	90 V - 240 V	
Voltage DC	14.8 V	
Light beam	40°	
Frequency (input)	50 / 60 Hz	
Compliance	CE	
Remote control	Bluetooth Long Range / DMX / RDM	
Ambient temperature	Max: + 45°C / Min: - 10°C	
Power factor	0.9	

Photometric data Distance	6500 K	5600 K	3200 K
Lux at 1 m - 3.2 ft	18000	16700	15200
Lux at 2 m - 6.5 ft	5100	4680	4250
Lux at 3 m - 9.8 ft	2180	2100	1870
Lux at 4 m - 13.1 ft	1250	1150	1050
Lux at 5 m - 16.4 ft	770	745	650

Mode Options

CCT (Correlated Color Temperature)

Mode for variable color temperature control from 2700 K to 10000 K with the addition of plus and minus green/magenta offset.

HSI (Hue, Saturation and Intensity)

Mode for full color control.

RGBW

Mode for control of Red, Green, Blue and White indipendently.

Preset

Mode for a selected variety of gels.

Technical Drawing

