

DayledPRO 3000 Full Color



Technical Data

Dimensions (mm)	466,5 x 375 x 367 mm		
Dimensions (in)	18.3 x 14.7 x 14.4 in		
Weight (kg)	8 kg		
Weight (lb)	17.6 lb		
CRI (Colour Rendering Index)	96		
TLCI (Television Lighting Consistency Index)	99		
Estimated LED lifetime (L80)	50,000 hours		
LED COB	350 W		
Dimmer 0 - 100	included		
Dimming curves mode	Linear, Exponential, Logarithmic		
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	330 W		
Watt output (equivalent to tungsten)	3000 W		
Fresnel lens	300 mm		
Firmware upgrades	through USB port		
Colour temperature	2800 K - 10000 K		
Voltage AC	90 V - 240 V		
Light beam	10° - 55°		
Frequency (input)	50 / 60 Hz		
Compliance	CE		
Remote control	Bluetooth Long Range / DMX / RDM		
Ambient temperature	Max: + 45°C / Min: - 10°C		
Power Factor	0.96		

Photometric data	6500 K		5600 K		3200 K	
Distance	spot	flood	spot	flood	spot	flood
Lux at 1 m - 3.2 ft	-	-	-	-	-	-
Lux at 2 m - 6.5 ft	45000	4400	43000	4300	41200	4100
Lux at 3 m - 9.8 ft	21000	2100	20000	2080	19600	2010
Lux at 4 m - 13.1 ft	12300	1250	12000	1210	11400	1180
Lux at 5 m - 16.4 ft	7600	860	7500	830	7300	810

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

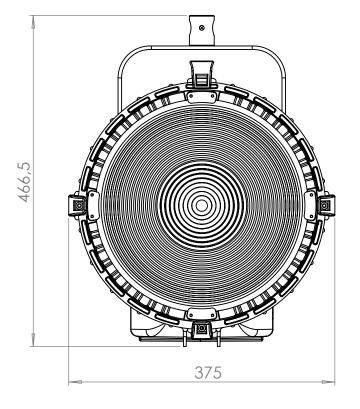
Mode for control of Red, Green, Blue and White indipendently.

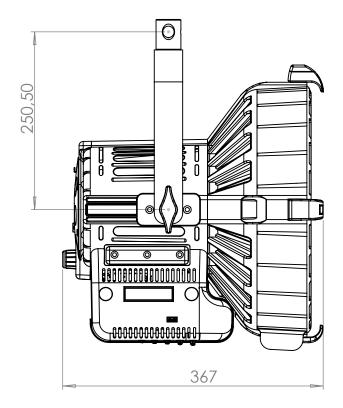
Preset

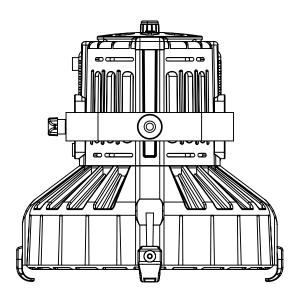
Mode for a selected variety of gels.

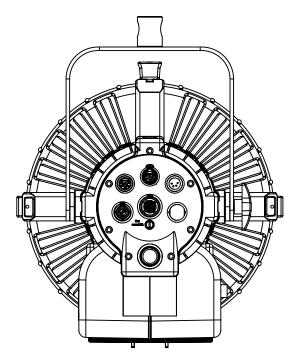


Technical Drawing











Pole operated yoke

