

# SHOWPRO

## LED Profile VW500

### LEDPRO135

The LED Profile VW500 features an exceptionally powerful 500W RGBAL LED engine, allowing for considerable brightness, surpassing older 1000W conventional fixtures. It features complete independent control of all discrete colour sources, and a preset colour temperature range of 2800K to 8000K. Boasting a high CRI of 95 and quiet operation through selectable fan modes, it is suitable for all live and studio applications.



# Specifications

## Optical System

Lamp Source	500W (RGBAL)
Output	11622lm
CRI	95
CCT	2800K – 8000K

## Electrical Specs

Voltage	100 – 240VAC, 50/60Hz
Consumption	330W Continuous
Power Connection	PowerCon In/Out
Signal Connection	5 pin XLR In/Out

## Appearance

Size	596x288x545mm
Weight	8kg
Casing	Die-cast aluminium
Colour	Black

## Work Environment

Ambient Temperature	-10°C - 45°C
IP Rating	IP20

## Control System

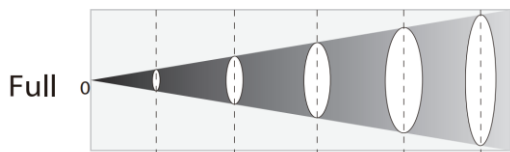
Dimmer	0 – 100% Linear with 4 curves
Cooling	Forced Convection
Control	DMX512, RDM
Display	TFT display, on board control
Personality	1Ch/4Ch/5Ch/7Ch/11Ch/13Ch/ 13Ch2/17Ch/HSV

## Accessories

LEDPRO150	Diffuser Filter
LEDPRO152	Gobo Holder
LEDPRO154	Iris
Lenses available	14°/19°/26°/36°/50° 15° - 30°/25° - 50°

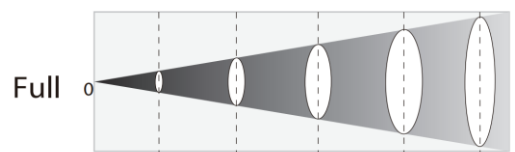
## Photometrics

Beam Angle: 19°



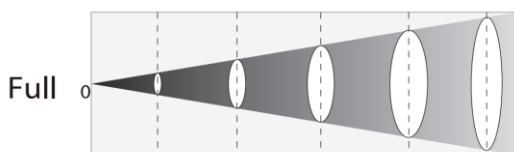
Distance (m)	1m	3m	5m	7m	10m
Luminance (lux)	134100	14900	5364	2736	1341

Beam Angle: 26°



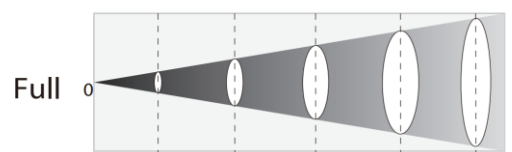
Distance (m)	1m	3m	5m	7m	10m
Luminance (lux)	77310	8590	3092	1577	773

Beam Angle: 36°



Distance (m)	1m	3m	5m	7m	10m
Luminance (lux)	39747	44386	1578	805	394

Beam Angle: 50°



Distance (m)	1m	3m	5m	7m	10m
Luminance (lux)	18720	2080	748	382	187