

# F200VW [-WH]

2 x 100W COB LED

Variable White Fresnel



## Photometrics

Light Source:	2 x 100W COB LEDs, 1 x Cool White (6500K), 1 x Warm White (2600K)
CRI:	95+
Beam Angle:	20° - 53°
Field Angle:	34° - 70°
Output:	3550 lux @3M / 9'10" at 20° 1025 lux @3M / 9'10" at 53°
Lens:	80mm Planconvex lens
PWM:	1,200Hz
LED Lifespan:	50,000 Hours

## Effects

Dimming:	16-bit: 0 - 100%
Strobe:	1 - 25Hz
Zoom:	Manual Zoom 20° - 53°
Barn Door:	Included
Gel Frame:	Included

## Control

Operational Modes:	Manual, Master / Slave & DMX ,WDMX , RDM
Display:	4-button LCD control panel
DMX Protocol:	DMX512
DMX Channel Mode:	1 / 1U / 2 / 5 / 7 / User
DMX Interface:	5-pin XLR (Optional 3-pin XLR)

## Power

Power Supply:	100-240V AC, 50/60 Hz
Power Consumption:	120W
Power Connection:	Seetronic TrueOne In/Out

## Housing

Housing Materials:	Die-cast Aluminium Housing
Housing Finishing:	Matte Black or White
Cooling:	Fanless Cooling with Temperature Protection
Net Weight:	3.2kg
Dimension:	217.5 x 167 x 200mm / 8 3/8" x 6 3/4" x 7 7/8"



## Lux @20° F200VW

Distance From Source	1m / 3'3"	2m / 6'7"	3m / 9'10"	4m / 13'2"
2600K	13,065	3,300	1,530	844
6600K	17,950	4,670	2,216	1,185
Full	30,170	7,816	3,550	1,993
Diameter	Ø0.36m / 1'2"	Ø0.72m / 2'4"	Ø1.08m / 3'7"	Ø1.44m / 4'9"

## Lux @53° F200VW

Distance From Source	1m / 3'3"	2m / 6'7"	3m / 9'10"	4m / 13'2"
2600K	3,770	1,010	445	255
6600K	5,265	1,395	612	355
Full	8,865	2,345	1,025	596
Diameter	Ø0.99m / 3'3"	Ø1.98m / 6'6"	Ø2.96m / 9'9"	Ø3.95m / 12'12"

