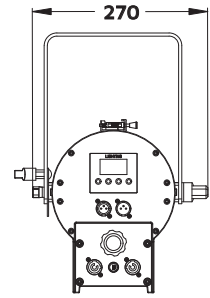
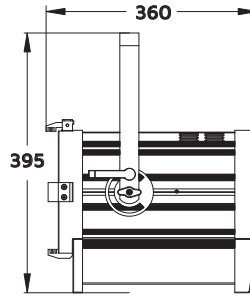
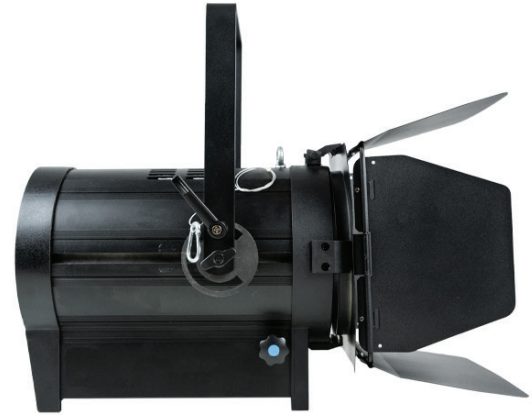


# F300WWMZ / F100WWMZ

300W /100W WARM WHITE LED FRESNEL



Photometrics	F300WWMZ	F100WWMZ
Light Source	300 W, 3,200 K COB LED	100 W, 3,000 K COB LED
CRI	90	
Beam Angle	12°~35°	
Field Angle	35°~65°	
Output	14,223 lux @ 2.5 m @ 12° 4,990 lux @ 2.5 m @ 35°	4,928 lux @ 2.5 m @ 12° 2,005 lux @ 2.5 m @ 25°
Lens	150 mm Fresnel	
PWM	8,000 Hz	
LED Lifespan	50,000 hours	
<b>Effects</b>		
Dimming	0~100%, 8/16-bit	
Dimming Curves	3	
Strobe	1~25 Hz	
Zoom	Manual, 12°~55°	
<b>Power</b>		
Input Voltage	100~240 V AC, 50/60 Hz	
Power Consumption	300 W	100 W
Connection	NEUTRIK® powerCON in/out	
<b>Control</b>		
Operation Modes	DMX, manual, master/slave	
Control Protocol	DMX512	
DMX Channels	1/2/3	
Control Interface	3-pin XLR (optional: 5-pin XLR)	
Display	4-button LCD control panel	
<b>Housing</b>		
Housing Materials	Aluminium and ABS, matte black finish	
Cooling	Sensor thermostat controlled variable speed fan	
IP Rating	IP20	
Net Weight	5 kg	
<b>Accessories</b>		
Included	Barn door, gel frame	



## F300WWMZ LUX CHART

Lux	2.5m	5.0m	7.5m
@ 12°	Ø0.53	Ø1.05	Ø1.58
	14,223	3,600	1,650
@ 35°	Ø1.58	Ø3.15	Ø4.73
	4,990	1,300	600

## F100WWMZ LUX CHART

Lux	2.5m	5.0m	7.5m
@ 12°	Ø0.53	Ø1.05	Ø1.58
	4,928	1,232	548
@ 25°	Ø1.11	Ø2.22	Ø3.33
	2,005	501	222

