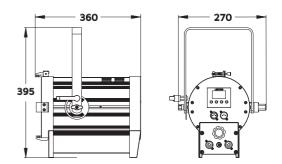
F300/F200/F100WWMZ

Event Lighting fresnels are made from high quality aluminium and are whisper quiet for theatre applications. Various power and LED options are available.





Photometrics	F300WWMZ
Light Source	300 W, 3,200 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°
Lens	150 mm Fresnel
PWM	8,000 Hz
LED Lifespan	50,000 hours
Effects	
Dimming	0~100%, 8/16-bit
Dimming Curves	3
Strobe	1~25 Hz
Zoom	Manual, 12°~55°
Power	
Input Voltage	100~240 V AC, 50/60 Hz
Power Consumption	300 W
Connection	NEUTRIK® powerCON in/out
Control	
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
Housing	
Housing Materials	Aluminium and ABS, matte black finish
Cooling	Sensor thermostat controlled
	variable speed fan
IP Rating	IP20
Net Weight	5 kg
Accessories	
Included	Barn door, gel frame

Lux		F300	F300WWMZ	
	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	

Photometrics	F200WWMZ	Ph
Light Source	200 W, 3,200 K COB LED	Lig
CRI	90	CR
Beam Angle	16°~25°	Be
Field Angle	30°~65°	Fie
Output	7,524 lux @ 2.5 m @ 16°	Ou
	3,505 lux @ 2.5 m @ 25°	
Lens	150 mm Fresnel	Ler
PWM	8,000 Hz	PW
LED Lifespan	50,000 hours	LE
Effects		Eff
Dimming	0~100%, 8/16-bit	Dir
Dimming Curves	3	Dir
Strobe	1~25 Hz	Str
Zoom	Manual 16°~25°	Zo
Power		Po
Input Voltage	100~240 V AC, 50/60 Hz	Inp
Power Consumption	200 W	Po
Connection	NEUTRIK® powerCON in/out	Co
Control		Co
Operation Modes	DMX, manual, master/slave	Op
Control Protocol	DMX512	Co
DMX Channels	1/2/3	DN
Control Interface	3-pin XLR (optional: 5-pin XLR)	Co
Display	4-button LCD control panel	Dis
Housing		Ho
Housing Materials	Aluminium and ABS, matte black finish	Ho
Cooling	Sensor thermostat controlled	Co
	variable speed fan	
IP Rating	IP20	IP
Net Weight	5 kg	Ne
Accessories		Ac
Included	Barn door, gel frame	Inc

Lux	F200WWMZ		
	2.5m	5.0m	7.5m
@ 16°	Ø0.70	Ø1.41	Ø2.11
	7,524	1,881	836
@ 25°	Ø1.11	Ø2.22	Ø3.33
	3,505	628	280

Photometrics	F100WWMZ	
Light Source	100 W, 3,000 K COB LED	
CRI	90	
Beam Angle	12°~25°	
Field Angle	30°~65°	
Output	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	
Effects		
Dimming	0~100%, 8/16-bit	
Dimming Curves	3	
Strobe	1~25 Hz	
Zoom	Manual, 12°~25°	
Power		
Input Voltage	100~240V AC, 50/60 Hz	
Power Consumption	100 W	
Connection	NEUTRIK® powerCON in/out	
Control		
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	
Housing		
Housing Materials	Aluminium and ABS, matte black finish	
Cooling	Sensor thermostat controlled	
	variable speed fan	
IP Rating	IP20	
Net Weight	5 kg	
Accessories		
Included	Barn door, gel frame	

Lux		F100	F100WWMZ	
	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	