

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.

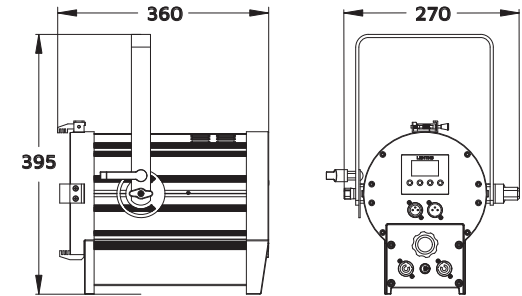


| Photometrics | | F300WWMZ |
|-------------------|--|----------|
| Light Source | 300 W, 3,200 K COB LED | |
| CRI | 90 | |
| Beam Angle | 12°~35° | |
| Field Angle | 35°~65° | |
| Output | 14,223 lux @ 2.5 m @ 12° | |
| | 4,990 lux @ 2.5 m @ 35° | |
| Lens | 150 mm Fresnel | |
| PWM | 8,000 Hz | |
| 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 | 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 |
|-------------------|--|----------|
| Light Source | 200 W, 3,200 K COB LED | |
| CRI | 90 | |
| Beam Angle | 16°~25° | |
| Field Angle | 30°~65° | |
| Output | 7,524 lux @ 2.5 m @ 16° | |
| | 3,505 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 16°~25° | |
| Power | | |
| Input Voltage | 100~240 V AC, 50/60 Hz | |
| Power Consumption | 200 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 | 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 | 100~240 V 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 | 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 |