

PLOT 120F

120W Mini Led Fresnel Light with Rotatable Barndoor

Centolight PLOT 120F is a Fresnel spot with 60° beam and 120W warm-white COB Led. It is designed for all those fixed applications where a compact fixture with warm-white light (approx. 3200K) an excellent color rendering is required. The low-noise is based on the high quality of fans and the built-in processor that constantly balances chip temperature and fan speed, always keeping it within 20dB @ 1m distance. The fixture is equipped with rotatable barndoor.







PRODUCT DETAILS

Key features

| 120W Warm-White COB LED with over 50,000h lifetime | |
|--|------------|
| Color Temperature | 3200K |
| Luminous Flux | 1350lux/3m |
| CRI | Ra≥90 |
| Smooth 16-bit Dimmer | |
| Flicker-Free Operation | |
| Low-Noise Cooling System | |
| Rotatable Barndoor Included | |



Specifications

| Light Source | 1x120W Warm-White COB LED |
|---------------------------|---|
| Chip Life | over 50,000h |
| CCT (Color Temperature) | 3200K |
| Luminous Flux | 1350lux/3m - 483lux/5m |
| CRI | Ra≥90 |
| Beam Angle | 60° |
| Lens Material | Glass Fresnel Lens |
| Dimmer | 16-Bit Smooth Linear Dimming |
| Cooling System | Quiet Fan (under 25dB @1m) + Aluminum Heatsink |
| DMX Channel Modes | 2 Channels (RDM Included) |
| Control Modes | DMX, Strobo, Manual Dimming |
| Control Panel | 4 Buttons and LED Display |
| IP rate | IP20 |
| DMX In/Out | 3-pin XLR |
| Power Socket | Powercon In |
| Voltage:100~240V 50/60Hz | |
| Max Power Consumption | 150W |
| Working Temperature | -20÷55°C |
| Barndoor | Rotatable Barndoor (Included) |
| Max. Fixture Size (WxDxH) | 245 x 160 x 120 mm - $9.64 \times 6.30 \times 4.72$ in (C-Bracket |
| | included) |
| Net Weight | 2,6kg - 5.73 lbs. |
| Packing Size (WxDxH) | 200 x 180 x 280mm - 7.87 x 7.09 x 11.02in |
| Packing Weight | 2,8kg - 6.17 lbs. |
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