

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

Mini LED Fresnel Light with 60° Beam Angle

120W Warm-White COB LED with over 50,000h lifetime

Color Temperature	3200K
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Luminous Flux	1350lux/3m
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CRI	Ra≥90
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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	3 Channels (RDM Included)
Control Modes	DMX, Strobe, 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 x 6.30 x 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.