

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.



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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

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

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Cooling System	Quiet Fan (under 25dB @1m) + Aluminum Heatsink
DMX Channel Modes	2 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.