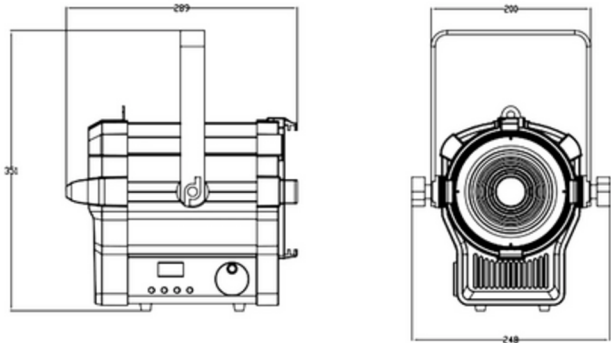


OPERAC100FCF

100W COB RGBW LED Compact Fresnel



Photometrics

Light Source:	100W COB RGBW LED
CRI:	90
Beam Angle:	22° - 62°
LED Lifespan:	50,000 Hours

Effects

Dimming:	16-bit: 0 - 100%
Zoom:	Manual Zoom 22° - 62°
Optical System:	Glass lens set + 120mm Fresnel Lens

Control

Operational Modes:	DMX , RDM, Manual
Display:	4-button TFT-LCD control panel
DMX Protocol:	DMX512
DMX Channel Mode:	1 / 2 / 4 / 5 / 7 / 9 / 13
DMX Interface:	5-pin XLR

Power

Power Supply:	100~240V AC, 50/60 Hz
Power Consumption:	100W
Power Connection:	TrueOne In/Out

Housing

Housing Materials:	Die-cast Aluminium Housing
Tilt Angle:	±90°
Operating Temperature:	-10°C ~ 40°C
Cooling:	Silent fan, intelligent automatic temperature regulation system
Net Weight:	3.2kg
IP Rating:	IP20
Dimension:	217.5 x 167 x 200mm / 8 ^{36/64} " x 6 ^{37/64} " x 7 ^{56/64} "
8-Leaf Barn Door Included	
Gel Frame Included	



Lux @22°		OPERAC100FCF		
Distance From Source		2.5m	5m	7.5m
Red		153	38	17
Green		1383	346	154
Blue		2452	613	272
White		1286	322	143
3200K		1732	433	192
5600K		2518	630	280
Diameter		Ø0.97m	Ø1.94m	Ø2.92m

Lux @62°		OPERAC100FCF		
Distance From Source		2.5m	5m	7.5m
Red		43	11	5
Green		382	96	42
Blue		620	155	69
White		339	85	38
3200K		360	90	40
5600K		474	119	53
Diameter		Ø3.00m	Ø6.01m	Ø9.01m