



## Stryder RGBW Color 2800K - 6500K 65 Watt LED Fresnel Light w/ DMX

The Ikan SFC65 is a compact 65W RGBW LED Fresnel designed for broadcast, film, and studio applications. Its manual zoom design lets users rotate the lens to adjust the beam angle from 15° spot to 45° wide, providing precise control for a wide range of lighting setups. With a high CRI of 97, the SFC65 ensures accurate, natural color reproduction. The RGBW LED engine delivers a full spectrum of rich, saturated colors along with adjustable white light, allowing you to create dramatic effects, subtle accents, or true-to-life illumination that matches your scene.



## **Photometrics**

Distance	FC	LUX
3200K - Flood		
5ft. / 1.5m	188	2020
10ft. / 3m	38	409
15ft. /4.5m	21.9	235
3200K - Spot		
5ft. / 1.5m	297	3170
10ft. / 3m	58.8	633
15ft. /4.5m	32.5	350
5600K - Flood		
5ft. / 1.5m	229	2460
10ft. / 3m	45.6	491
15ft. /4.5m	25.9	279
5600K - Spot		
5ft. / 1.5m	353	3800
10ft. / 3m	71.2	767
15ft. /4.5m	39.2	422

Physical Data			
Beam Angle	15 - 45 Degrees		
Fixture Dimensions	10 x 3.5 x 3.5 in / 25.4 x 8.9 x 8.9 cm		
Fixture Weight	3.2 lb / 1.45 kg		
Mechanical Data			
Build Material	Aluminum		
Lens	3" Glass Fresnel		
Mounting	Yoke, Supports Standard Stage Clamps		
Stand Use	Baby 5/8"" & Junior 1-1/8" Combo Pin w/ 90 Degree Offset		
Barn Doors	Installed (Removable)		
Electronical Data			
Power Input	110-220VAC		
Operating Voltage	110-220VAC		
Frequency	50/60 Hz		
Max Power Consumption	65 W		
Color Temperature	RGBW, Bi-Color 2800K-6500K		
Power Loss	Last Scene Hold		
LED Type	СОВ		
CRI	97		
TLCI	98		
Functionality			
Input/Output Ports	RJ45 DMX512 In/Out, 3-Pin Mini XLR		
DMX	RJ45 DMX512		
Dimming Range	0 - 100%		
Cooling	Active		
LED Lifetime	70,000 Hours		
Display	LCD Screen		