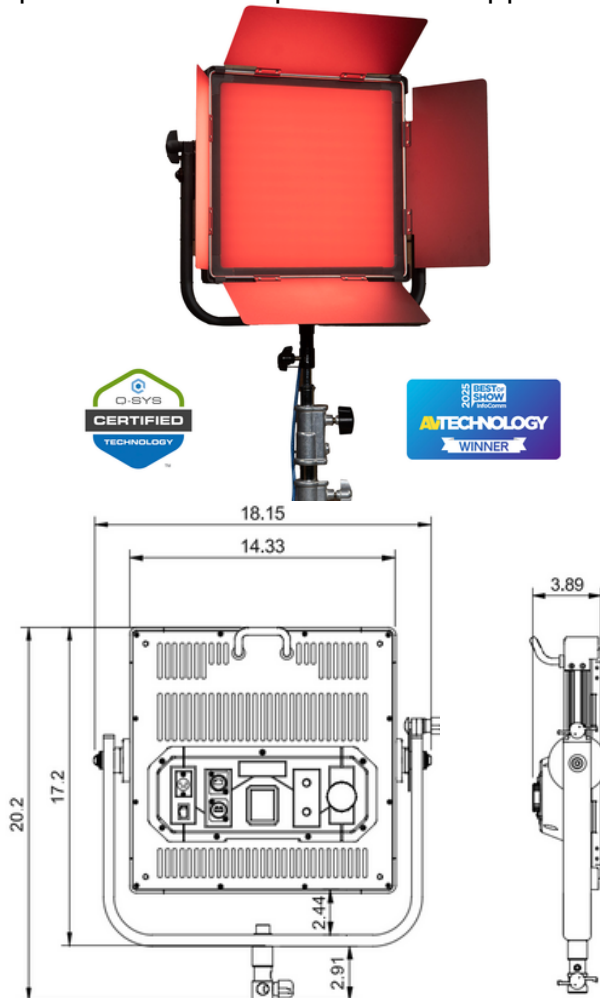


Lyra POE 1x1 RGBWA Studio Panel Soft LED Light w/ ArtNet and sACN DMX

The Ikan LCX10-POE is a cutting-edge 1x1 soft panel LED light that is simultaneously powered (via PoE++) and DMX controlled (via ArtNet or sACN) through a single Cat6 RJ45 Ethernet cable. Its comprehensive RGBWA color system delivers full spectrum lighting capabilities, from vibrant saturated colors to precise white balance control, making it an ideal choice for creative lighting productions and professional applications. (Patented)



Photometrics

Distance	FC	LUX
5600K		
5ft. / 1.5m	64.4	693
10ft. / 3m	20.4	219
15ft. / 4.5m	10.6	114
4400K		
5ft. / 1.5m	62.5	673
10ft. / 3m	19.6	211
15ft. / 4.5m	10.3	111
3200K		
5ft. / 1.5m	58.8	633
10ft. / 3m	18.1	195
15ft. / 4.5m	9.65	104

Physical Data	
Beam Angle	110 Degree
Fixture Dimensions	14 x 14 x 3 in. / 35.5 x 35.5 x 7.6 cm
Fixture Weight	12 lbs / 5.4 kg
Illumination Dimensions	12 x 12 in. / 31 x 31 cm
Mechanical Data	
Build Material	Heavy Duty Resin Plastic / Metal
Lens	1/2 Stop Soft Diffusion Panel
Mounting	30 Degree Angled Yoke, Supports Standard Stage Clamps
Stand Use	Baby 5/8" & Junior 1-1/8" Combo Pin w/ 90 Degree Offset
Barn Doors	Installed
Electronical Data	
Power Input	110-220VAC
Operating Voltage	48VDC
Frequency	50/60 Hz
Max Power Consumption	85 W
Color Temperature	Bi-Color 2700K-6500K, RGBWA
Power Loss	Last Scene Hold
LED Type	Chip LEDs
CRI	98
TLCI	98
Power Supply	Input: 110-220VAC; Output: 48VDC @3.12A (Not Included)
Functionality	
Input/Output Ports	RJ45, USB Type A, 3 Pin XLR (Power)
DMX	ArtNet, sACN
Dimming Range	0 - 100%
Cooling	Passive
LED Lifetime	70,000 Hours
Display	LCD Screen
Environmental Data	
Operation Temperature	10 - 110 °F