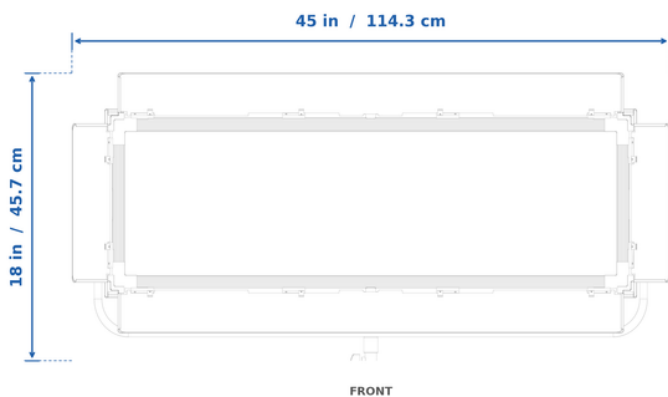


Lyra POE 1x3 Bi-Color Studio Panel Soft LED Light w/ ArtNet and sACN DMX

The Ikan LBX30-POE is an innovative 1x3 soft panel LED light whose extra-wide emitting surface casts a broader, softer wash with greater throw — ideal for lighting large sets, groups, and full-body subjects. Dual PoE++ ports deliver 170W of power and DMX control over a single Cat6 RJ45 Ethernet cable, integrating seamlessly into Q-SYS ecosystems via the Q-SYS Designer Plugin while supporting ArtNet and sACN protocols for comprehensive control. (Patent No.: 12,477,643)



Photometrics

Distance	FC	LUX
5600K		
5ft. / 1.5m	279	3000
10ft. / 3m	73.8	795
15ft. / 4.5m	31.8	342
4400K		
5ft. / 1.5m	264	2840
10ft. / 3m	71.5	770
15ft. / 4.5m	31	333
3200K		
5ft. / 1.5m	247	2660
10ft. / 3m	66.5	716
15ft. / 4.5m	29.1	313

Physical Data	
Beam Angle	110 Degree
Fixture Dimensions	45 x 18 x 5 in. / 114.3 x 45.7 x 12.7 cm
Fixture Weight	20 lbs / 9.07 kg
Illumination Dimensions	12 x 36 in. / 31 x 91 cm
Mechanical Data	
Build Material	Heavy Duty Resin Plastic / Metal
Lens	1/2 Stop Soft Diffusion Panel
Mounting	Yoke, Supports Standard Stage Clamps
Stand Use	Baby 5/8" & Junior 1-1/8" Combo Pin w/ 90 Degree Offset
Barn Doors	Not Included
Electronical Data	
Power Input	110-220VAC
Operating Voltage	48VDC
Frequency	50/60 Hz
Max Power Consumption	170 W
Color Temperature	Bi-Color 2700K-6500K
Power Loss	Last Scene Hold
LED Type	Chip LEDs
CRI	97
TLCI	99
Power Supply	Input: 100-240VAC; Output: 48VDC @5.2A 250W (Not Included)
Functionality	
Input/Output Ports	2 x RJ45, USB Type A, DMX512 In & Out (5 Pin), 3 Pin XLR (Power)
DMX	ArtNet, sACN, or DMX512 (5 Pin XLR)
Dimming Range	0 - 100%
Cooling	Active
LED Lifetime	70,000 Hours
Display	LCD Screen
Environmental Data	
Operation Temperature	10 - 110 °F