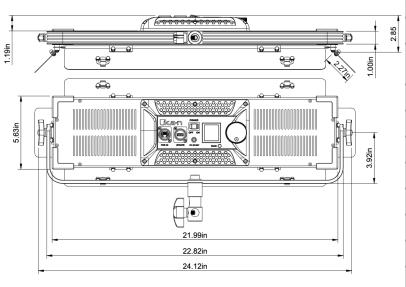


LBX8-POE ONE SHEET

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

The Ikan LBX8-POE is a cutting-edge and compact soft panel LED light that is designed specifically for studios, conference rooms, classrooms and various spaces with low ceiling clearance. Engineered for easy installation, this light is simultaneously powered (via PoE++) and DMX controlled (via ArtNet or sACN) through a single Ethernet (RJ45) cable. (Patent Pending)





Photometrics

Distance	FC	LUX
5600К		
5ft. / 1.5m	65	696
10ft. / 3m	19	204
15ft. /4.5m	9	102
4400K		
5ft. / 1.5m	64	685
10ft. / 3m	18	196
15ft. /4.5m	9	98
3200К		
5ft. / 1.5m	57	609
10ft. / 3m	17	178
15ft. /4.5m	8	88

Physical Data		
Beam Angle	110 Degree	
Fixture Dimensions	24.5 x 7 x 1.9 in. / 62.2 x 17.8 x 4.8 cm	
Fixture Weight	4.9 lbs / 1.8 kg	
Illumination Dimensions	20 x 4 in. / 50.8 x 10.2 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	Installed	
Electronical Data		
Power Input	110-220VAC	
Operating Voltage	48VDC	
Frequency	50/60 Hz	
Max Power Consumption	50 W	
Color Temperature	Bi-Color 3200K-5600K	
Power Loss	Last Scene Hold	
LED Type	Chip LEDs	
CRI	97	
TLCI	99	
Power Supply	Input: 110-220VAC; Output: 48VDC @1.25A (Not Included)	
Functionality		
Input/Output Ports	RJ45, USB Type A, Threaded Barrel Coaxial (Power)	
DMX	ArtNet or sACN	
Dimming Range	0 - 100%	
Cooling	Passive	
LED Lifetime	70,000 Hours	
Display	LCD Screen	
Environmental Data		
Operation Temperature	10 - 110 °F	