

# **Special Features**

- High CRI Chip LEDs paired with ½ Stop Soft Diffusion Panel
- Bi-Color Adjustable from 3200K-5600K
- Bright, Consistent Light Across all Color Temperatures
- Beam Angle of Soft Panel 110°
- Clean, Single Shadows without Artifacts
- DMX In and Out

## **Recommended For**

- Studio Use
- Field Use

#### What's Included?

- 1 x Lyra Bi-Color DMX Studio Light
- 1x Power Cord
- 1 x Power Supply
- 1x Yoke Mount

# LBX20

# Lyra 1 x 2 Bi-Color Studio Light w/ DMX Control



Ikan's Lyra Studio DMX soft lights feature high-CRI chip LEDs paired with a permanently attached ½ stop soft diffusion panel, designed to provide soft, evenly diffused light. The panel is optimally positioned from the COB (chip-on-board) LEDs, creating a smooth, wrapping illumination with clean shadows. With Bi-color adjustability from 3200K to 5600K and consistent brightness across all color temperatures, these lights are versatile for any setup. The wide 110-degree beam angle ensures broad coverage, making it easy to light large areas with a single fixture.

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Built for flexibility, the lights include a heavy-duty yoke and a Baby %" and a Junior 1 %" combo pin for compatibility with various stands and studio configurations. The quick-set disk locking system provides secure positioning, while the large yellow knob at the back allows intuitive control. Users can adjust brightness, color temperature, and DMX channels with ease, aided by an LED readout for precise measurements.

The 1 x 2 LED soft panel delivers exceptionally bright, soft lighting, ideal for stage productions, talk shows, and broadcast news setups. Its user-friendly design ensures professionals have full control over their lighting environment, making it a reliable choice for any production scenario.

#### **Features**

#### **HIGH CRI CHIP LEDS**

The high CRI Chip LEDs give you a strong output allowing for very bright diffused light.

## **BI-COLOR ADJUSTABLE**

The LBX20 has a bi-color adjustable range from 3200K-5600K.

#### **CONSISTENT LIGHT**

The Lyra light gives you a very consistent bright light with all color temperatures.

### 110° BEAM ANGLE

A wide beam angle gives you plenty of soft light.

#### **CLEAN SINGLE SHADOW**

The single shadows give you a more natural shot.

#### **COMBO PIN**

With a Baby %" and Junior 1 %" Combo pin allows for the use of any grip stand.

## QUICK SET DISK LOCKING

The quick set disk locking system allows you to position the light when up on the grid.

#### SINGLE KNOB CONTROL

Users can easily adjust the brightness, color, or DMX on the fly by using the single control knob on the lights.

# **NEW LED READOUT SCREEN**

The new, bright LED readout gives you a quick reference of the light's output.

#### **Accessories**

LEC20Honeycomb 60° for Lyra Studio Soft LightLEC20-30Honeycomb 30° for Lyra 1 x 2 Studio Soft LightLBD20Barn Doors for Lyra 1 x 2 Studio Soft Light

**PC9M** Heavy duty pipe clamp for large, heavy fixtures. For pipes up to 2" O.D.

SC Safety Cable

## **Photometrics**

LBX20 - Lyra Bi-Color Soft Light 3200K											
110°	FC	586	215	113	65	48	36	29	23	19	15
	FEET	2'	4'	6'	8'	10'	12'	14'	16'	18'	20'
110°	LUX	5812	2432	1259	721	538	398	312	236	182	150
	METERS	0.6M	1.2M	1.8M	2.4M	3M	3.6M	4.2M	4.8M	5.4M	6.1M
LBX20 - Lyra Bi-Color Soft Light 5600K											
110°	FC	652	240	127	74	54	41	32	25	20	16
	FEET	2'	4'	6'	8'	10'	12'	14'	16'	18'	20'
110°	LUX	7018	2583	1367	796	581	441	344	269	215	172
	METERS	0.6M	1.2M	1.8M	2.4M	3M	3.6M	4.2M	4.8M	5.4M	6.1M

# **Fixture Specifications**

HEAD TYPE: Bi-Color 3200K-5600K
LENS: ½ Stop Soft Diffusion

BEAM ANGLE: 110°

CONTROL / DIMMING: DMX & Local Knob Control
BUILD MATERIAL: Metal & Plastic Shell

**COOLING SYSTEM:** Active Cooling

**YOKE:** Baby 5/8" - Junior 11/8" Combo Pin

**FIXTURE SIZE:** 20" x 5" x 29" Inches

FIXTURE WEIGHT: 18 lbs.

# **Electrical Specifications**

**POWER SUPPLY:** 

100-220VAC (Input) 27.2VDC (Output)

POWER CONSUMPTION:

205 Watts

# **Shipping Specifications**

SHIPPING DIMENSIONS:

26" x 7" x 31" Inches

SHIPPING WEIGHT

25 lbs.