

# LBX40

## Lyra 1 x 4 Bi-Color Studio Light with DMX Control

ONE SHEET

### Overview

Ikan's Lyra Studio DMX brand of soft lights have high CRI chip LEDs paired with a soft panel to give you a very soft wrapping light. Its Bi-color adjustability from 3200K-5600K is great for any light setup. Also, the brightness of the light is consistent across all color temperatures. The beam angle of the light is a wide 110° making it possible to light a large area with a single fixture. The best thing about a Lyra soft light is the nice clean shadow you get from the light itself. The heavy duty yoke and baby 5/8" / junior 1 1/8" combo pin allow you to attach to any stand or use in any studio configurations. The quick set disk locking system allows professionals to lock the light in place when aiming the fixture. The large yellow knob on the back allows you to control the light with a few simple clicks. You can control the brightness, color temperature, and the DMX channel making adjustments as needed. The LED readout gives you the ability to have very precise measurements.



LBX40 | Lyra 1 x 4 Bi-Color Studio Light with DMX Control | UPC Code: 847983021963

### Special Features

- High CRI Chip LEDs paired with 1/2 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



[www.facebook.com/ikanseit](http://www.facebook.com/ikanseit)



[www.twitter.com/ikancorp](http://www.twitter.com/ikancorp)



[www.vimeo.com/ikancorp](http://www.vimeo.com/ikancorp)



[www.youtube.com/ikancorp](http://www.youtube.com/ikancorp)

ikan

[www.ikancorp.com](http://www.ikancorp.com)

1.713.272.8822

[sales@ikancorp.com](mailto:sales@ikancorp.com)

# LBX40

Features you need, Prices you want.

## High CRI Chip LEDs

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

## Bi-Color Adjustable

The LBX40 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 5/8" and Junior 1-1/8" 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.

## What's Included

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

## 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 1 1/8" Combo Pin |
| Fixture Size    | 20 x 5 x 49 In.                     |
| Fixture Weight  | 30 lbs                              |

## Electrical Specifications

|                           |                                    |
|---------------------------|------------------------------------|
| Power Supply              | Input: 100-220VAC<br>Output: 30VDC |
| Fixture Power Consumption | 297 Watts                          |

## Shipping Specifications

|                     |                 |
|---------------------|-----------------|
| Shipping Dimensions | 21 x 9 x 52 In. |
| Shipping Weight     | 43 lbs          |

## Optional Accessories

- KCP-703** Stage Clamp with 16mm Stud
- ROLLR-STND10** 2-Stage Roller Stand 10 ft 6 in
- SW-04** Safety Wire
- IDX-096** 96 Channel DMX Console

## Photometrics

LBX40 - Lyra Bi-Color Soft Light **3200K**

|      |        |      |      |      |      |     |      |      |      |      |      |
|------|--------|------|------|------|------|-----|------|------|------|------|------|
| 110° | FC     | 324  | 148  | 83   | 49   | 38  | 29   | 22   | 18   | 15   | 12   |
|      | FEET   | 2'   | 4'   | 6'   | 8'   | 10' | 12'  | 14'  | 16'  | 18'  | 20'  |
| 110° | LUX    | 3487 | 1593 | 893  | 527  | 409 | 312  | 236  | 193  | 161  | 129  |
|      | METERS | 0.6M | 1.2M | 1.8M | 2.4M | 3M  | 3.6M | 4.2M | 4.8M | 5.4M | 6.1M |

LBX40 - Lyra Bi-Color Soft Light **5600K**

|      |        |       |      |      |      |     |      |      |      |      |      |
|------|--------|-------|------|------|------|-----|------|------|------|------|------|
| 110° | FC     | 982   | 390  | 203  | 120  | 86  | 63   | 50   | 39   | 31   | 26   |
|      | FEET   | 2'    | 4'   | 6'   | 8'   | 10' | 12'  | 14'  | 16'  | 18'  | 20'  |
| 110° | LUX    | 10570 | 4197 | 2185 | 1291 | 925 | 678  | 538  | 419  | 333  | 279  |
|      | METERS | 0.6M  | 1.2M | 1.8M | 2.4M | 3M  | 3.6M | 4.2M | 4.8M | 5.4M | 6.1M |

