

LCT23 MOSAIC MULTI-CELL

FULL COLOR TUNABLE WHITE LINEAR FIXTURE



MANUFACTURED IN THE UNITED STATES - IBEW

PRODUCT LISTED
BY A NATIONALLY
RECOGNIZED
TESTING
LABORATORY



The Mosaic Multi-Cell is a 124-watt unit featuring ColorMix technology and DMX control. It is available with a variety of beam angles and has a total output of 8,000 lumens. The Mosaic Multi-Cell features convection cooling, a robust yoke suitable for a variety of mounting methods.

The Mosaic Multi-Cell features tunable color with a high CRI output. It also features tunable white from 1800K - 6500K. Rich blues, ambers, reds, violets and greens can be added in gradients or can completely saturate the output of the light. Interchangeable reflectors allow beam angles between 10° and 60°.

This fixture is suitable for a variety of archtainment settings, including houses of worship and auditoriums.

- 2000 Lumen Output
- 5 DMX Channels
- Color Tuning: RGB+ Intensity+ CCT
- Tunable Range: 1800K-6500K tunable white
- 84 - 95 CRI
- Dimmable from 100 - 0.1% at constant CCT
- <2 MacAdam ellipse over 50,000 hour life
- Casambi Available

NUMBER OF LAMPS	TOTAL WATTAGE	LUMENS
LCT23-4	124W	8000

POWER

- Power Consumption: 31W per cell, 124W total
- Maximum Operating Temperature: 104°F (40°C) ambient
- 90 - 305 VAC, 50/60 Hz
- Do not install on a circuit containing a dimmer.
- DMX Addressing is RDM-only.

OPTICS

- 10°, 20°, 40° or 60° field-changeable reflectors.

WEIGHT

- 8 lbs.

CALIBRATED CCT SPECIFICATIONS

CCT [K]	TYPICAL CRI
1800 (min)	90
2700	93
3000	95
3500	95
4000	93
6500 (max)	84

ACCESSORIES

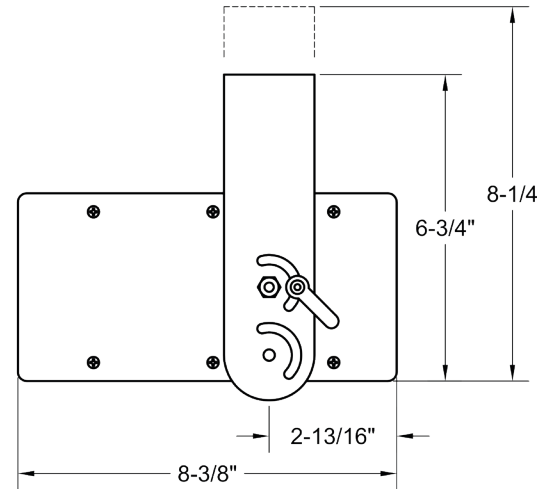
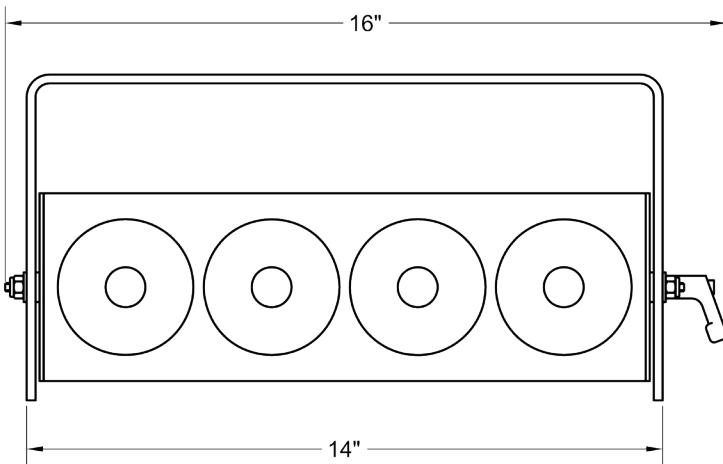
SC024	Safety Cable
PC9M	Heavy duty pipe clamp for large, heavy fixtures. For pipes up to 2" O.D. (Casambi Wireless only)
US1	6-5/8" x 1-1/2" Unistrut Adapter (Casambi Wireless only)

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SPECIFY:

MODEL	NUMBER OF LAMPS	FINISH
LCT23	4 = 4-Linear	B = Black W = White S = Silver CC = Custom
OPTICS		DIMMING
10 = 10° 20 = 20° 40 = 40° 60 = 60°		DX = DMX / RDM CS = Casambi Wireless

ORDERING INFORMATION

PROJECT:	
LOCATION:	
QUANTITY:	
CONTACT:	
PHONE:	
EMAIL:	

EXAMPLE: LCT23-4-B-40-DX

MODEL	NUMBER OF LAMPS	FINISH	OPTICS	DIMMING
LCT23	4			