

# MidiMax

## Track Mounted Tunable LED Wallwasher

LX2-CTM1-W



W

### Applications

MidiMax Mood Master (RGBW & TW) has the cleanest profile, with an identical form to the standard version, providing complete control over hue, a color temperature range of 1650K to 8000K, saturation, and dimming. MAX is a family of gracefully proportioned cylinders designed for low to very high ceilings.

### Features

- Controllable via Bluetooth-enabled Araya app, or two 0-10V dimmers: one for CCT tuning, one for dimming to 1%
- Commission up to 8 luminaires within a 30' unobstructed radius
- Permanently tensioned, concealed swivels can be adjusted with one hand for 385° rotation and 0-90° tilt

**Complete Family** | Standard (LX2-CTM1), Wallwash (LX2-CTM1-W)

**Lumens** | 1200

**CRI** | 90+ Standard

**SDCM** | 2-Step MacAdam Ellipse

**Finish** | White, Black, Silver, RAL

**Voltage** | 120V, 277V (Non-Dimmable)

**Lifetime** | L70 at 50000 Hours

**Weight (lbs)** | 4

**Listing** | cSAus, c-UL-us



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# LX2-CTM1-W

## Track Mounted Tunable LED Wallwasher

EXAMPLE: **LX2-CTM1-W-1200L-90-120V-WH**

Series	Lumens	CRI	Voltage	Finish
<b>LX2-CTM1-W</b>	<b>1200L</b>	<b>90+</b>	<b>120V</b>	<b>WH</b>
			<b>277V</b>	<b>BK</b>
		<b>(Non-Dim Only)</b>		<b>SI</b>
				<b>RAL</b>

**Note:** All extra optical accessories, aperture assemblies, and optics can be ordered separately. Check [EPL Website](#) for ordering nomenclature.

### RGBW

Tunable parameters include:

- On / Off
- 1650K to 8000K CCT range, in 1K increments
- Dimming from 100% to 0.1% at constant color temperatures
- Hue (i.e., red, orange, yellow, green, white, etc.)
- Saturation (intensity): gradients of any color, from 1-100% in 1% increments

### Tunable White

Tunable parameters include:

- On / Off
- CCT range of 2700K to 6500K
- Dimming 100% to 0.1% at constant CCT

### Optical Purity

- Ridged pattern on the inner surface of the external reflector transmits the beam spread
- A beam smoother softens the light and comes standard; may be replaced with up to 2 optical accessories

### Track Adaptor – Fully Concealed, Durable Locking

- Stainless steel clips lock fixture into our specially designed track systems. Two 'click' sounds indicate the fixture is secured into the track system
- Clips bite into aluminum, giving extremely durable ground connection
- Edison Price Lighting track systems are designed to completely conceal the adaptor for a clean profile
- Adaptors are shipped standard with all track fixtures. A Eutrac track adaptor can be used for mounting to Eutrac; 0-10V and DALI compatibility available. Contact factory for details

### Color Gamut Control

- On-board thermistor monitors variations in output and calibrates to ensure color consistency over LED lifetime
- Access millions of color combinations created in the CIE color space, producing tailored light ranging from pastel to saturated hues

### Fixture-to-Fixture Color Consistency

Maintains less than 2 Standard Deviation Color Matching (SDCM) over life, or 2-Step MacAdam Ellipse, creating virtually imperceptible color difference between LED chips.

### Individual or Collective Control

Each luminaire can be collectively or individually tuned, for flexibility in color definition and complete control over design. Save up to 5 pre-set scenes.

### Seamless Installation

Fixtures may be configured to mount to any Edison Price Lighting recessed, suspended, surface-mounted track systems: [Sightline](#), [Highline](#), [Upline](#), [Autobus](#), [Eutrac](#), and [Unicep](#).

### Anodized Construction

Heatsink is fabricated from extruded aluminum then undergoes a meticulous anodization process for a permanent and beautiful finish – increasing corrosion and heat resistance for long-lasting durability.

### Carefully Applied, Low-VOC Finish

All Edison Price Lighting track fixtures are painted standard with low-VOC water-based paint – diminishing the release of toxic fumes – enhancing air quality and occupant health (unlike solvent-based paint).

### Driver

120/277V 50/60Hz; Flicker-free 1% dimming standard; THD < 20%; power factor >.09. Thermally protected.

### Warranty

Five-year warranty not including providing extraordinary means of access, such as scaffolding or lifts, to service our products.

### Listings

- cSAus
- c-UL-us

