

# Maxima

## Track Mounted LED Wallwasher

MX-W



W

### Applications

MAX is a family of gracefully proportioned cylinders designed for low to very high ceilings. Accentuating an unobtrusive form, lightweight durability, and glare-less illumination, MAX cylinders never distract from art or architecture.

### Features

- Signature Low Aperture Brightness: Expertly engineered optical system produces extremely low aperture brightness, desired by museums, galleries, and other architectural applications
- A concealed swivel provides 385° horizontal rotation and 0-90° tilt. The swivel is permanently tensioned, allowing the luminaire to remain fixed at the desired angle
- The optical assembly includes an aluminum reflector and a 40° x 70° spread lens. The assembly accepts 1 extra optical accessory
- A specially designed optical assembly provides a uniform floor-to-ceiling, side-to-side wash of light without scallops
- Assembly is keyed relative to luminaire housing to retain critical lens orientation

### Wallwash (W)

- The internal reflector kicks light vertically up to the ceiling line and down to the floor, while the 40° x 70° spread lens extends the beam in two directions
- A uniquely designed lens and precisely spun reflector enables a 1:1 spacing ratio for unparalleled uniformity

### Notable Projects

Hammer Museum  
Wrightwood 659  
Asia Society

<b>Complete Family</b>	Standard (MX), Narrow Spot (MX-NSP), Very Narrow Spot (MX-VNSP), Wallwash (MX-W)
<b>Lumens</b>	900, 1500, 2000, 2500, 3000, 3500, 4000, 5000
<b>CCT</b>	27K, 30K, 35K, 40K, 50K
<b>CRI</b>	90+ Standard, XIA-95+
<b>SDCM</b>	2-Step MacAdam Ellipse
<b>Functionality</b>	Wallwash
<b>Finish</b>	White, Black, Silver, RAL
<b>Dimming</b>	DIMTR, DIMTR-IDM
<b>Voltage</b>	120V, 277V (Non-Dimmable)
<b>Control Capabilities</b>	IDM
<b>Lifetime</b>	L70 at 50000 Hours
<b>Listing</b>	cSAus, c-UL-us



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EXAMPLE: **MX-W-900L-27K-90-DIMTR-120V-WH**

Series	Lumens	CCT	CRI	Driver	Voltage	Finish	Options	Optical Accessories
<b>MX-W 900L</b>	<b>27K</b>	<b>90+</b>	<b>DIMTR</b>	<b>120V</b>	<b>WH</b>	-	-	
<b>1500L</b>	<b>30K</b>	<b>XIA-95+</b>	<b>NON-DIM</b>	<b>277V</b>	<b>BK</b>	<b>SW</b>	<b>OA-MX-W-LRS67</b>	
<b>2000L</b>	<b>35K</b>		<b>DIMTR-IDM</b>	<b>(Non-Dim Only)</b>	<b>SI</b>	<b>SB</b>	<b>OA-MX-W-LRS50</b>	
<b>2500L</b>	<b>40K</b>		(Integral Rotary Dimming Module)		<b>RAL</b>			
<b>3000L</b>	<b>50K</b>							
<b>3500L</b>	<b>(50K Is Not Compatible with XIA-95+)</b>							
<b>4000L</b>								
<b>5000L</b>								

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

### 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

### 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).

### Optical Accessories

- OA-MX-W-LRS67** (67% Light Reduction Screen) - Reduces light by 67%, emitting 33% of total light; alternative to dimming
- OA-MX-W-LRS50** (50% Light Reduction Screen) - Reduces light by 50%, emitting 50% of total light; alternative to dimming
- OA-MX-W-DBL** (Daylight Blue) - Simulates daylight; ideal for museums, residential, & commercial
- OA-MX-W-PK** (Surprise Pink) - Complements skin tones; perfect for hospitality applications
- OA-MX-W-AMB** - Amber Color Filter
- OA-MX-W-BL** - Blue Color Filter
- OA-MX-W-GR** - Green Color Filter
- OA-MX-W-RD** - Red Color Filter
- OA-MX-W-RAL** (Rosco Custom Color) - Consult factory for a brilliant Rosco filter in any color. Click [here](#) to see more information on color filters selection

### XIA-95+ (Xicato)

- XTM Artist Series, XIM Integral Bluetooth Module (BLE + LED), or XOB (COB array light source in as small as 4.5mm form and up to 8300 lumens)
  - Best color-matching: within 1 x 2 MacAdam Ellipse
  - Up to 95+ CIE CRI
- Module varies by product family and fixture function.

### IDM (Integral Dimming Module) Option

- 120V track only; dim down to 10% using an integral rotary dimmer on the driver case
- Spring-loaded dimmer control shaft can be depressed flush with the driver case to enforce dimmer setting. 'Clock face' markings register dimmer setting

### Options

- Option for on/off rocker switch on top of the fixture, for use on 120V track only

### Driver

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

### Dimming & Driver Information

**DIMTR** - Triac, incandescent, and electronic low voltage (ELV) dimming down to 5% in 120V only  
**NON-DIM** - 120 or 277V Non-Dimming Control  
**DIMTR-IDM** - Integral Rotary Dimming Module

### 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



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