

Magic Wand

Track Mounted LED Wallwasher

MW-W



W

Applications

Magic Wand wallwasher is designed with the extraordinary ability to make small spaces feel larger.

Features

- A 2.75" aperture and seamless construction conceal a sophisticated optical system
- 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, which produce a floor-to-ceiling, side-to-side wash of light

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

Corning Museum of Glass
Johns Hopkins University
Saint Louis Art Museum

Complete Family | Narrow Spot (MW-NSP), Wallwash (MW-W)

Lumens | 900, 1200, 1500

CCT | 27K, 30K, 35K, 40K, 50K

CRI | 90+ Standard, XIA-95+

SDCM | 2-Step MacAdam Ellipse

Functionality | Wallwash

Finish | White, Black, Silver

Dimming | DIMTR, BLE

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

Control Capabilities | Bluetooth

Lifetime | L70 at 50000 Hours

Listing | cSAus, c-UL-us



Magic Wand

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

Series	Lumens	CCT	CRI	Driver	Voltage	Finish	Options
MW-W	900L	27K	90+	DIMTR	120V	WH	-
	1200L	30K	XIA-95+	NON-DIM	277V	BK	SW
	1500L	35K		BLE	(Non-Dim Only)	SI	SB
		40K					
		50K					

(50K Is Not Compatible with XIA-95+)

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).

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.

BLE Xicato Bluetooth Integral Module

Powered by Xicato XIM, the intelligent LED module controllable via a smart device with iOS- or Android-based apps.

- Dimmable down to 0.1%
- Meets IEEE 1789 recommendations for flicker
- Group or individual remote control via a slide switch
- Bluetooth and IDM can be specified in the same fixture, to allow switching between the two options

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

BLE - Xicato XIM Bluetooth Integral Module/Xicato XID Intelligent Driver (Consult Factory For Info)

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

