

Maxima

Track Mounted PAR38 LED Luminaire

MAX-38-O



o

Applications

Maxima 38S is an accent light defined for use with PAR38 retrofit LED lamps. MAX is a family of gracefully proportioned cylinders designed for low to very high ceilings.

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
- An integral reflector and a matte black Ring Baffle increases beam control, eliminates spill light, and minimizes glare
- Assembly is fixed in place and can be removed as a unit for relamping

Cross Baffle (MAX-38-O-OX)

- The Cross Baffle is preferred by museums, which require low-glare illumination and quiet ceilings
- Eliminates glare; controls stray light; and conceals the source from normal viewing angles
- While using the Cross Baffle, the luminaire can accept up to 2 extra optical accessories for additional refining of the beam and visual effect

Complete Family | Standard (MAX-38-O)

SDCM | 2-Step MacAdam Ellipse

Finish | White, Black, Silver, RAL

Voltage | 120V

Lifetime | L70 at 50000 Hours

Weight (lbs) | 3

Listing | cSAus, c-UL-us



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EXAMPLE: **MAX-38-O-120V-WH**

Series	Voltage	Finish	Options	Optical Accessories
MAX-38-O	120V	WH	-	-
		BK	SW	OA-MAX-38-O-SOL
		SI	SB	OA-MAX-38-O-SL20X55
		RAL		OA-MAX-38-O-SL40X70
				OA-MAX-38-O-SL30
				OA-MAX-38-O-SL70
				OA-MAX-38-O-BM
				OA-MAX-38-O-LRS67
				OA-MAX-38-O-LRS50

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

Controls Options

Can be specified with an on/off rocker switch on top of the fixture, for use on 120V track only.

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

Interchangeable Optical Accessories

- Combine optical accessories to effortlessly alter visual effects in the field
- The optical assembly accepts 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

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-MAX-38-O-SOL** (Solite Lens) - Stipple-patterned lens to appreciably diffuse the light
- OA-MAX-38-O-SL20X55** (20° x 55° Spread Lens) - Delivers a rectangular beam recommended for illuminating medium-sized artwork
- OA-MAX-38-O-SL40X70** (40° x 70° Spread Lens) - Delivers a rectangular beam recommended for illuminating wider artwork
- OA-MAX-38-O-SL30** (30° Spread Lens) - One-way 30° lateral lens recommended for use with an object light; based on internal beam spread, can elongate the light source vertically or side-to-side
- OA-MAX-38-O-SL70** (70° Spread Lens) - One-way 70° lateral lens recommended for use with an object light; based on internal beam spread, can elongate the light source vertically or side-to-side
- OA-MAX-38-O-BM** (Beam Smoother) - Removes striations from the light source for a subtle wash of light
- OA-MAX-38-O-LRS67** (67% Light Reduction Screen) - Reduces light by 67%, emitting 33% of total light; alternative to dimming
- OA-MAX-38-O-LRS50** (50% Light Reduction Screen) - Reduces light by 50%, emitting 50% of total light; alternative to dimming
- OA-MAX-38-O-DBL** (Daylight Blue) - Simulates daylight; ideal for museums, residential, & commercial
- OA-MAX-38-O-PK** (Surprise Pink) - Complements skin tones; perfect for hospitality applications
- OA-MAX-38-O-AMB** - Amber Color Filter
- OA-MAX-38-O-BL** - Blue Color Filter
- OA-MAX-38-O-GR** - Green Color Filter
- OA-MAX-38-O-RD** - Red Color Filter
- OA-MAX-38-O-RAL** (Rosco Custom Color) - Consult factory for a brilliant Rosco filter in any color. Click [here](#) to see more information on color filters selection

Driver

Fixture is cULus-listed for mounting on Edison Price Lighting 120V track only.

Dimming & Driver Information

Consult the lamp manufacturer for dimming compatibility.

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

