# MAXIMA 38 W

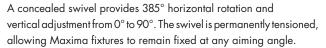
#### track mounted wallwasher



#### **FEATURES**

Maxima 38 W is an adjustable wall-washer designed for use with PAR-38 flood lamps (250-watt maximum). Fixture may be mounted on and powered by any of eighteen 20-amp 120-volt Edison Price Lighting track systems.

The optical assembly for Maxima 38 W consists of an internal specular reflector and a  $40^{\circ} \times 70^{\circ}$  spread lens. This assembly is fixed in place for precise aiming and easily removed as a unit for relamping.



Maxima 38 W fixtures accept one or two of of a number of Optical Accessories including a UV filter, color filters and light reduction screens.

Maxima fixtures have seamless aluminum housings for lightweight durability and cast aluminum tops for heat dissipation. Because their track adapters are entirely concealed within the track, Maxima fixtures have an exceptionally clean appearance. Standard finish is matte white; also available in black and Industrial Silver matte paint finishes.

#### **APPLICATIONS**

Fixture is suitable for wallwashing vertical surfaces in museums, galleries, showrooms, residences, offices and stores.

Fixture is @ listed for mounting on Edison Price Lighting 120-volt track only.

6 5/8" (168mm)

10" (254mm)

For the outlet box mounted version of this fixture, see Maxima 38 W-OBM.

## PRODUCT CODE

Complete Product Code......MAX 38 W

#### **OPTIONS**

Specify by adding to the product code.

### **OPTICAL ACCESSORIES**

Specify as separate line items; only for use with one of the above. All are 4 ¾" (121mm) diameter. Lenses and filters are glass; screens are aluminum.

40° x 70° spread lens (included with fixture) ...... LENS/4.75-4070

UV filter	UVF/4.75
color filters	
Daylight Blue	DAY/4.75
Surprise Pink	PNK/4.75
amber	AMB/4.75
blue	BLU/4.75
green	GRN/4.75
red	RED/4.75
33% light reduction screen	SCR33/4.75
50% light reduction screen	SCR50/4.75

For fixtures configured for 50A track or 60A busway systems, contact factory.



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### **PHOTOMETRIC REPORT**

Report No. 46842. Original Independent Testing Laboratories, Inc. (ITL) test report furnished upon request.

Luminaire ......track mounted adjustable wallwasher;  $40^{\circ} \times 70^{\circ}$  spread lens with specular reflector

Lamp ...... 100-watt PAR-38 HIR FL, 2070 lumens

#### **WALLWASH INFORMATION**

Distance From Ceiling (Feet)	3' From Wall; 3' O.C.		3'6" From Wall; 3'6" O.C.		4' From Wall; 4' O.C.	
	Below Fixture	Between Fixtures	Below Fixture	Between Fixtures	Below Fixture	Between Fixtures
1 2 3	31 49 59	25 35 47	22 33 44	18 25 32	16 24 33	13 16 23
4 5 6 7	59 49 39 30	55 49 40 31	47 43 36 29	41 41 36 30	37 37 33 27	30 34 31 27
8 9 10 11	24 19 15	24 19 15 12	23 18 15 12	24 19 15 12	22 18 15 12	23 19 15 12
12	10	10	10	10	10	10

This table lists initial illuminance values at the center of a row of at least 5 fixtures with no contribution from ceiling or floor reflectances. Fixtures were modeled with maximum candlepower at 23°- 25° above vertical.

#### **CANDLEPOWER DISTRIBUTION**

