

# MAXIMA® 38 W-OBM

surface mounted wallwasher

PAR LAMP  
4-525

## FEATURES

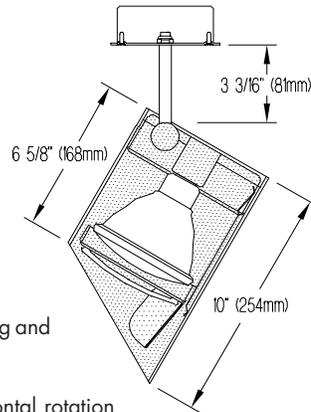
Maxima 38 W-OBM is an adjustable wallwasher designed for use with PAR-38 flood lamps (250-watt maximum). Fixture is designed for mounting on a 4" octagonal outlet box (by others).

The optical assembly for Maxima 38 W-OBM consists of an internal specular reflector and a 40° x 70° spread lens. This assembly is fixed in place for precise aiming and easily removed as a unit for relamping.

A concealed swivel provides 385° horizontal rotation and vertical adjustment from 0° to 90°. The swivel is permanently tensioned, allowing Maxima fixtures to remain fixed at any aiming angle.

Maxima 38 W-OBM fixtures accept one or two of a number of Optical Accessories 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. 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 suitable for 120-volt electrical service and  listed for mounting on a standard 4" octagonal outlet box (by others).

## PRODUCT CODE

Complete Product Code.....MAX 38 W-OBM

## OPTIONS

Specify by adding to the product code.

- a rocker type **on/off switch** on fixture top ..... - SW
- matte black** housing finish  
for on/off switch, consult factory ..... - BLK
- Industrial Silver** housing finish  
for on/off switch, consult factory ..... - SIL
- custom color** paint housing finish  
identify color in specification ..... CCH

## OPTICAL ACCESSORIES

Specify as separate line items, only for use with one of the above.

All are 4 3/4" (121mm) dia. 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



# MAXIMA 38 W-OBM



## PHOTOMETRIC REPORT

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

Luminaire ..... surface mounted adjustable wallwasher; 40° x 70° 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	31	25	22	18	16	13
2	49	35	33	25	24	16
3	59	47	44	32	33	23
4	59	55	47	41	37	30
5	49	49	43	41	37	34
6	39	40	36	36	33	31
7	30	31	29	30	27	27
8	24	24	23	24	22	23
9	19	19	18	19	18	19
10	15	15	15	15	15	15
11	12	12	12	12	12	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

