

MAXIMA® 30 W-OBM

surface mounted wallwasher

PAR LAMP
4-338

FEATURES

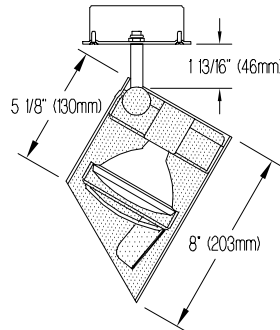
Maxima 30 W-OBM is an adjustable wallwasher designed for use with PAR-30 flood lamps (75-watt maximum). Fixture is designed for mounting on a 4" octagonal outlet box (by others).

The optical assembly for the Maxima 30 W-OBM consists of an internal specular reflector and a 40° x 70° glass 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 30 W-OBM fixtures accept one or two of a number of Optical Accessories including a UV filter and color filters.

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



Fixtures are suitable for wallwashing vertical surfaces in museums, galleries, showrooms, residences, offices and stores.

Fixtures are suitable for 120-volt electrical service and cUL^{us} listed for mounting on a standard 4" octagonal outlet box (by others).

PRODUCT CODE

Complete Product Code.....MAX 30 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.

All are 3 3/4" (95mm) dia. Lenses and filters are glass; screens are aluminum.

40° x 70° spread lens (included with fixture) LENS/3.75-4070
UV filter UVF/3.75
color filters
Daylight Blue DAY/3.75
Surprise Pink PNK/3.75
amber AMB/3.75
blue BLU/3.75
green GRN/3.75
red RED/3.75
33% light reduction screen SCR33/3.75
50% light reduction screen SCR50/3.75



MAXIMA 30 W-OBM



PHOTOMETRIC REPORT

Report No. 53388. Original Independent Testing Laboratories, Inc. (ITL) test report furnished upon request.

Luminaire surface mounted adjustable wallwasher; 40° x 70° spread lens with specular reflector

Lamp 75-watt PAR30S FL40, 965 lumens

WALLWASH INFORMATION

Distance From Ceiling (Feet)	2'6" From Wall; 2'6" O.C.		3' From Wall; 3' O.C.		4' From Wall; 4' O.C.	
	Below Fixture	Between Fixtures	Below Fixture	Between Fixtures	Below Fixture	Between Fixtures
1	18	12	11	8	7	5
2	39	30	24	18	13	9
3	47	42	31	26	18	14
4	44	41	33	31	21	18
5	31	31	28	27	21	19
6	22	22	21	21	19	17
7	15	15	16	16	15	14
8	10	10	11	12	11	11
9			9	9	9	9
10					7	7

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 25° above vertical.

CANDLEPOWER DISTRIBUTION

