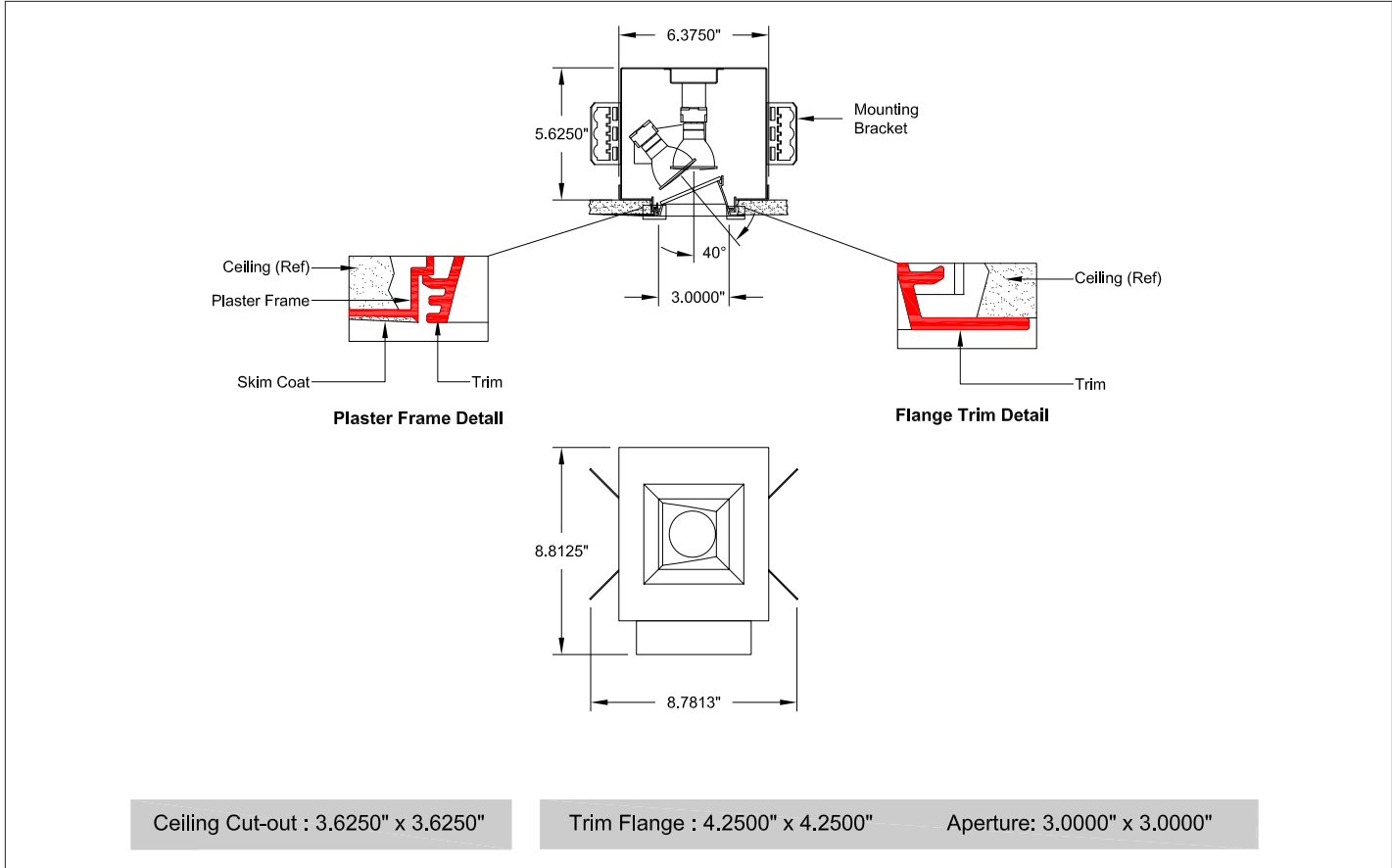


Wallwash, Square Trim with Lens



MR16 MH



Ceiling Cut-out : 3.6250" x 3.6250"

Trim Flange : 4.2500" x 4.2500"

Aperture: 3.0000" x 3.0000"

_____ -1-M6M _____ /B _____
 Trim Type Wattage Trim Finish Lampholder Voltage

Trim Type	Wattage	Trim Finish	Lampholder	Voltage
<input type="checkbox"/> VWP-3S Plaster	<input type="checkbox"/> 20	<input type="checkbox"/> W White	<input type="checkbox"/> FX Fixed	<input type="checkbox"/> 1 (120V)
<input type="checkbox"/> VWF-3S Flange	<input type="checkbox"/> 39	<input type="checkbox"/> B Black	<input type="checkbox"/> AD Adjustable	<input type="checkbox"/> 2 (277V)

Description
Recessed metal halide 3" square wallwash fixture with lens. Fixed or adjustable lampholder. One MR16 lamp. Flanged or plaster frame trim.

Features

- Standard Lens: Skytex
- Below ceiling access to the ballast and wiring.
- Lampholder is adjustable from 0°-40°.
- Plaster frame trim provides 0.062" reveal to minimize skim coat cracking.
- Integral Thermal Protection.

Fixture Specifications
Dimensions: 8.812"L x 8.781"W x 5.625"H
Weight: Approx. 5 lbs.
Ceiling Cutout: 3.625"L x 3.625"W

Electrical

- Power Consumption: 39 watts max.
- Ambient temperature 100 °F. maximum.
- Integral electronic ballast.
- Through branch wiring capable.

Mounting
Universal mounting brackets included.
Contact factory for special ceiling conditions.

Options (Consult factory)
- Lenses: Page 2
Photometry: Page 3









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VW-3S-1-M6M

Job Name:

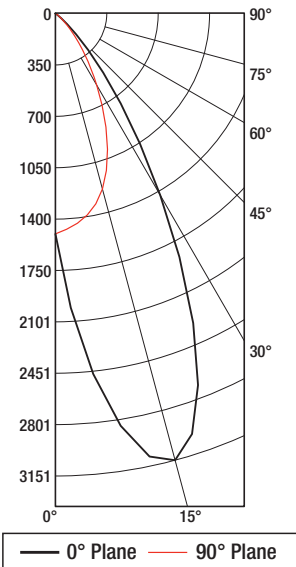
Fixture Type:

Lens Options

	Lenses		Cat. No.
<input type="checkbox"/>		Solite Spread Lens	SO
<input type="checkbox"/>		Frosted Solite Spread Lens	FS
<input type="checkbox"/>		Prismatic Spread Lens	PR
<input type="checkbox"/>		Frosted Prismatic Spread Lens	FP
<input type="checkbox"/>		Skytex Linear Spread Lens	SK
<input type="checkbox"/>		Frosted Skytex Linear Spread Lens	FK

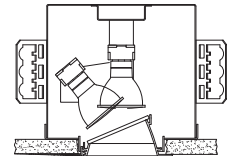
For other lens options, consult factory.

VersaLux™ Series VW Micro 3" Square Wallwash, Square Trim with Lens



1 Lamp Photometrics 39 Watt MR16 Metal Halide, 25° Flood Skytex Lens

Photometry reports for other fixture configurations, consult factory



Total Luminaire Efficiency: 70.40%

Candela Distribution

	0	45	90	135	180
0	1501	1501	1501	1501	1501
15	3151	2572	1238	482	363
30	1428	1433	563	156	89
45	199	246	114	27	4
60	6	15	15	2	1
75	0	1	0	0	0
90	1	1	0	0	1
105	1	0	0	1	1
120	1	0	0	1	2
135	0	0	0	1	1
150	0	0	0	0	0
165	0	0	0	0	0
180	0	0	0	0	0

Zonal Lumen Summary

3.75	81
15	642
30	597
45	142
60	13
75	1
90	1

Utilization

RC	80				70				50			30			10			Flux
	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	
0	85	85	85	85	83	83	83	83	80	80	80	76	76	76	73	73	73	72
1	81	79	77	76	80	78	76	75	75	74	72	72	71	70	68	68	68	67
2	77	74	71	68	76	72	70	67	70	68	66	68	66	64	63	63	63	62
3	73	68	65	62	72	67	64	61	66	63	60	64	61	59	58	58	58	57
4	69	64	60	57	68	63	59	56	61	58	56	60	57	55	53	53	53	53
5	66	60	55	52	65	59	55	52	58	54	51	56	53	51	50	50	50	49
6	62	56	51	48	61	55	51	48	54	50	48	53	50	47	46	46	46	46
7	59	52	48	45	58	52	48	45	51	47	45	50	47	44	43	43	43	43
8	56	49	45	42	55	49	45	42	48	44	42	47	44	41	40	40	40	40
9	53	46	42	39	53	46	42	39	45	42	39	45	41	39	38	38	38	38
10	51	44	40	37	50	44	39	37	43	39	37	42	39	37	36	36	36	3