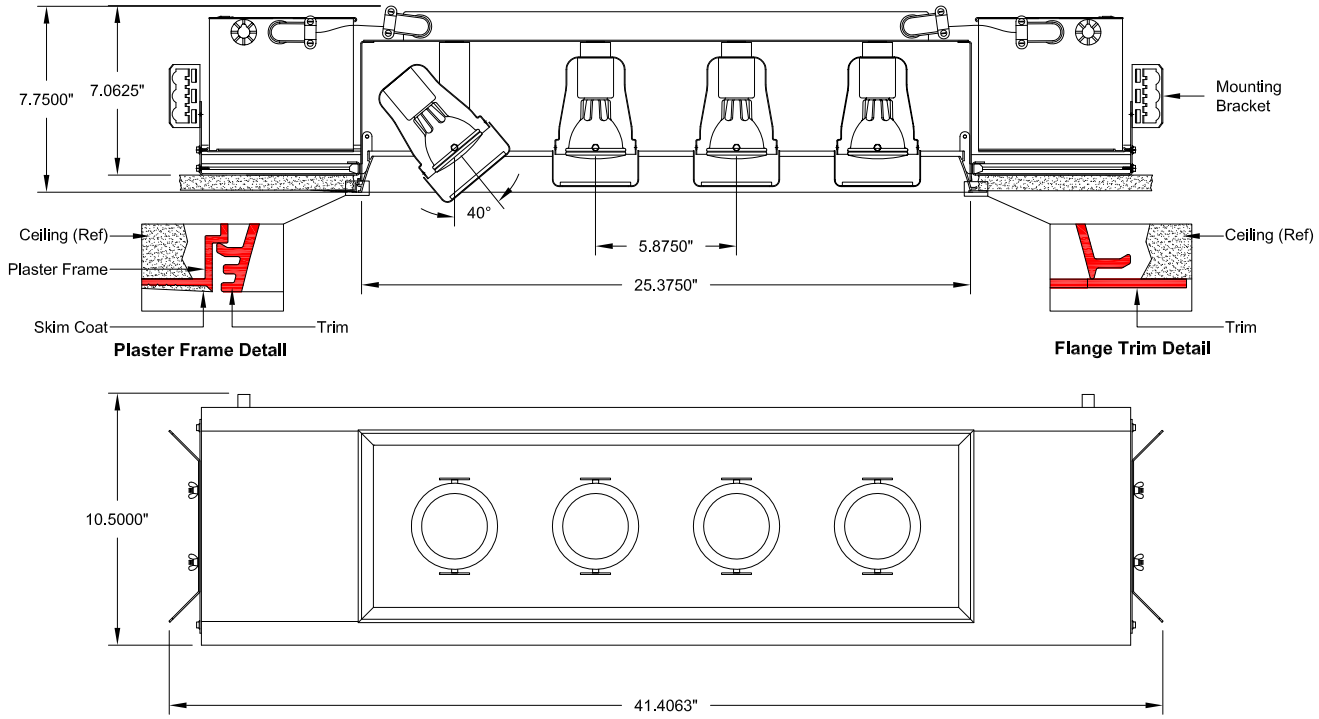
VersaLux™ Series VA

ARCHITECTURAL LIGHTING SERIES

Job Name:	Fixture Type:

Accentlight, Open Aperture

PAR20 MH



Ceiling Cut-out : 8.5000" x 26.1250" | Trim Flange : 9.1250" x 26.7500" | Aperture: 7.7500" x 25.3750"

_____-4-P2M _____-_____/B-AD-_____

Trim Type | Wattage | Trim Finish | Voltage

Trim Type	Wattage	Trim Finish	Voltage
☐ VAP Plaster	☐ 20	☐ W White	☐ 1 (120V)
☐ VAF Flange	☐ 39	☐ B Black	☐ 2 (277V)

Description
Recessed open aperture metal halide accent fixture. Adjustable lampholders. Four PAR20 MH lamps. Flanged or plaster frame trim.

Features
- Below ceiling access to the ballast and wiring.
- Lampholders are adjustable from 0°-40°.
- Plaster frame trim provides 0.062" reveal to minimize skim coat cracking.
- Integral Thermal Protection.

Fixture Specifications
Dimensions: 41.406"L x 10.5"W x 7.062"H
Weight: Approx. 18 lbs.
Ceiling Cutout: 26.125"L x 8.5"W

Electrical
- Power Consumption: 156 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 3

Photometry: Page 2

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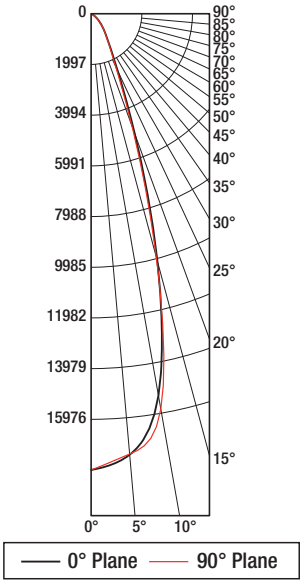
starfire Starfire Lighting, Inc. 7 Donna Drive, Wood-Ridge, NJ 07075 P: 201.438.9540 F: 201.438.9541 www.starfirelighting.com

VersaLux™ Series VA

Accentlight, Open Aperture

PAR20 MH

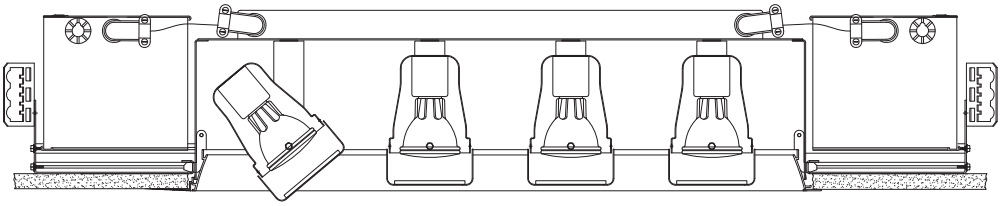


4 Lamp Photometrics

35 Watt PAR20 Metal Halide, 30° Flood

Clear Lens

Photometry reports for other fixture configurations, consult factory



Total Luminaire Efficiency: 84.70%

Candela Distribution

	0	15	30	45	60	75	90
0	17973	17973	17973	17973	17973	17973	17973
5	17435	17377	17467	17300	17409	17575	17408
10	15274	15239	15307	15387	15567	15677	15814
15	10052	9969	9972	9944	9907	9931	9900
20	5027	5039	4964	4922	4829	4733	4694
25	2479	2457	2431	2402	2342	2291	2276
30	1478	1470	1478	1465	1448	1436	1423
35	1010	1019	1007	1009	987	991	984
40	740	745	747	749	748	748	749
45	499	497	496	490	480	484	474
50	360	357	361	357	354	359	359
55	207	206	203	201	202	202	206
60	100	101	103	100	100	100	98
65	50	49	47	49	48	50	45
70	11	12	13	12	10	11	12
75	1	2	2	2	2	2	2
80	1	1	1	1	1	1	1
85	1	0	0	1	1	1	1
90	0	0	0	0	0	0	0

Zonal Lumen Summary

5	832
10	1471
15	1412
20	917
25	552
30	400
35	315
40	263
45	189
50	150
55	91
60	48
65	24
70	6
75	1
80	0
85	0
90	0

Utilization

RC	80				70				50			30			10			Flux
RW	**70**	**50**	**30**	**10**	**70**	**50**	**30**	**10**	**50**	**30**	**10**	**50**	**30**	**10**	**50**	**30**	**10**	**0**
0	102	102	102	102	99	99	99	99	95	95	95	91	91	91	87	87	87	85
1	97	95	94	92	95	94	92	90	90	89	88	87	86	85	82	82	82	81
2	93	90	87	84	92	88	86	83	86	83	82	83	81	80	78	78	78	77
3	90	85	81	78	88	84	80	78	82	79	76	79	77	75	73	73	73	73
4	86	80	76	73	85	80	76	73	78	75	72	76	73	71	70	70	70	69
5	83	77	72	69	81	76	72	69	74	71	68	73	70	68	66	66	66	66
6	79	73	69	66	78	72	68	65	71	68	65	70	67	65	63	63	63	63
7	77	70	66	63	75	69	65	62	68	65	62	67	64	62	61	61	61	60
8	74	67	63	60	73	67	62	60	66	62	59	65	62	59	58	58	58	58
9	71	64	60	57	70	64	60	57	63	60	57	63	59	57	56	56	56	56
10	69	62	58	55	68	62	58	55	61	57	55	60	57	55	54	54	54	5

VA-4-P2M

Job Name: Fixture Type:

Lens Options

	Accessories/Lenses		Cat. No.
☐		Snoot	SNP2
☐		Cross Blade Baffle	XBP2
☐		Hexagonal Louver	HXP2
☐		Solite Spread Lens	SOP2
☐		Frosted Solite Spread Lens	FSP2
☐		Prismatic Spread Lens	PRP2
☐		Frosted Prismatic Spread Lens	FPP2
☐		Skytex Linear Spread Lens	SKP2
☐		Frosted Skytex Linear Spread Lens	FKP2
☐		Flash Opal Lens	FOP2
☐		Optivex UV Lens	UVP2
☐		Frosted Clear Lens	FCP2
☐		Red Filter Lens	RLP2
☐		Green Filter Lens	GLP2
☐		Blue Filter Lens	BLP2
☐		Amber Filter Lens	ALP2
☐		Dichroic Filter Lens	DLP2

For other accessory/lens options, consult factory.