

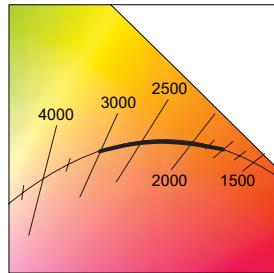


# M6PR dim to WARM

## 6" MRI Shallow Plenum Downlight – Round

### FIXTURE PERFORMANCE DATA

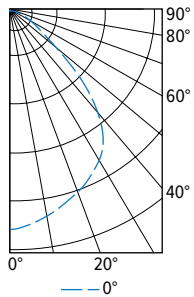
LED PACKAGE	DISTRIBUTION	DELIVERED LUMENS	CCT AT 100% (FULL OUTPUT)	CCT AT 1% (FULL DIM)	WATTAGE	EFFICACY (lm/W)
L8	W	806	3000K	1800K	14.0	57.6
	M	817			14.0	58.4
	N	825			14.0	58.9
L14	W	1413			23.4	60.4
	M	1433			23.4	61.2
	N	1446			23.4	61.8
L23	W	2314			37.7	61.4
	M	2347			37.7	62.3
	N	2369			37.7	62.8



- Photometrics tested in accordance with IESNA LM-79. Results shown are based on 25°C ambient temperature.
- Wattage shown is based on 120V input.
- Results based on 3000K, 95 CRI, full output, actual lumens may vary +/-5%
- Use multiplier table to calculate additional options.

### PHOTOMETRY

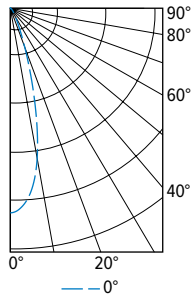
**M6PR-L23/9DW-DIM-UNV-LW-OF-WH** Total Luminaire Output: 2314 lumens; 37.7 Watts | Efficacy: 61.4 lm/W | 95.0 CRI; 3000K CCT



CANDLEPOWER DISTRIBUTION	VERTICAL ANGLE	HORIZONTAL ANGLE	ZONAL LUMENS
		0°	
	0	1225	
	5	1203	114
	15	1127	318
	25	1036	477
	35	901	557
	45	582	442
	55	233	218
	65	116	117
	75	53	57
	85	12	15
	90	1	

LUMEN SUMMARY	ZONE	LUMENS	% FIXTURE
	0 - 40	1466	63
	0 - 60	2126	92
	0 - 90	2314	100
	0 - 180	2314	100

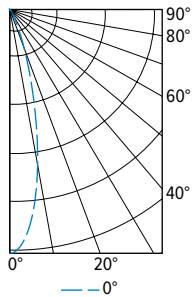
**M6PR-L23/9DW-DIM-UNV-LM-OF-WH** Total Luminaire Output: 2347 lumens; 37.7 Watts | Efficacy: 62.3 lm/W | 95.0 CRI; 3000K CCT



CANDLEPOWER DISTRIBUTION	VERTICAL ANGLE	HORIZONTAL ANGLE	ZONAL LUMENS
		0°	
	0	5398	
	5	5188	476
	15	3397	913
	25	1074	512
	35	319	209
	45	140	110
	55	73	66
	65	37	37
	75	18	19
	85	3	4
	90	0	

LUMEN SUMMARY	ZONE	LUMENS	% FIXTURE
	0 - 40	2110	90
	0 - 60	2286	97
	0 - 90	2347	100
	0 - 180	2347	100

**M6PR-L23/9DW-DIM-UNV-LN-OF-WH** Total Luminaire Output: 2369 lumens; 37.7 Watts | Efficacy: 62.8 lm/W | 95.0 CRI; 3000K CCT



CANDLEPOWER DISTRIBUTION	VERTICAL ANGLE	HORIZONTAL ANGLE	ZONAL LUMENS
		0°	
	0	8749	
	5	7909	686
	15	3390	933
	25	808	392
	35	223	147
	45	112	88
	55	69	62
	65	38	38
	75	17	18
	85	3	4
	90	0	

LUMEN SUMMARY	ZONE	LUMENS	% FIXTURE
	0 - 40	2159	91
	0 - 60	2308	97
	0 - 90	2369	100
	0 - 180	2369	100

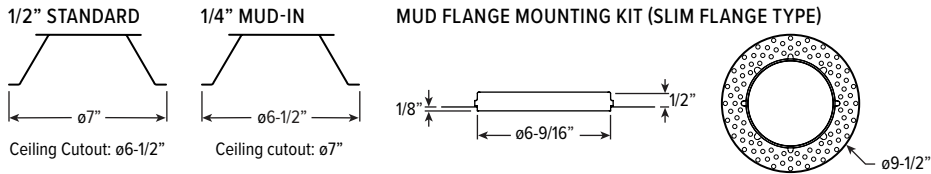


# M6PR dim to **WARM** 6" MRI Shallow Plenum Downlight – Round

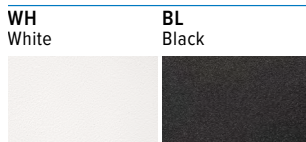
## TRIMLOCK DETAILS



## FLANGE TYPE DETAILS

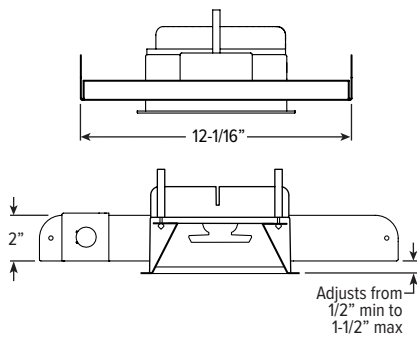


## REFLECTOR FINISH DETAILS

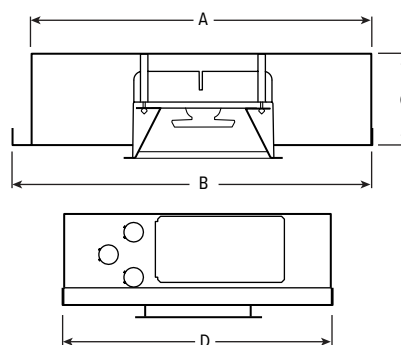


## MOUNTING TYPE DETAILS

### NEW CONSTRUCTION



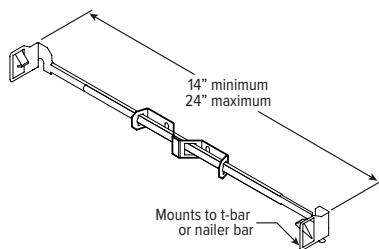
### IC-RATED



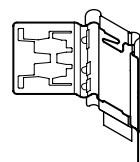
LUMENS	LENGTH			
	A	B	C	D
L8	15-3/16"	16"	4-1/8"	12-1/8"
L14	15-3/16"	16"	5-7/8"	12-1/8"

## MOUNTING HARDWARE DETAILS

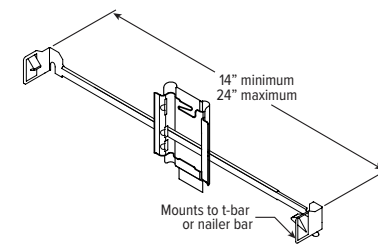
**F1M** 2-Position fixed pan bracket, aluminum, universal bar hanger included



**BA1M** Adjustable butterfly pan bracket, aluminum, bar hanger not included



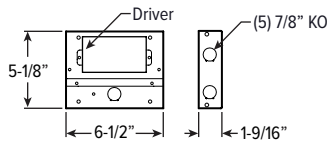
**CA1M** Adjustable caterpillar pan bracket, aluminum, universal bar hanger included



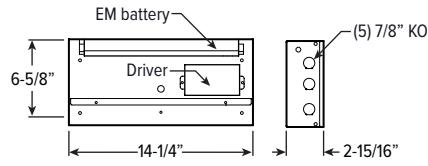
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## REMOTE DRIVER ENCLOSURE DETAILS (ORDERED & SHIPPED SEPARATELY)

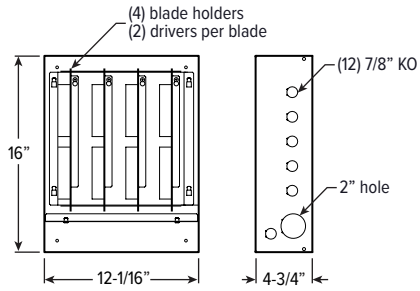
Remote driver enclosure for single fixture



Remote driver enclosure for single fixture with EM/12W



Remote driver enclosure for 2 - 8 fixtures



Remote driver enclosure for 9 - 12 fixtures

