

APPLICATIONS

The MIMDFLT is a corrosion resistant Flood Light designed to provide the long life and high reliability required in industrial and commercial applications. These lights are ideal for providing safety and security along building perimeters. Applications include parking lots, walkways, signage, playgrounds, loading docks, garages, and commercial buildings.

FEATURES & BENEFITS

- ◆ Uses up to 88% less energy than HID equivalent
- ◆ 3-5x longer life than fluorescent or HID systems
- ◆ Instant On/Off
- ◆ Housing: Die Cast Aluminum
- ◆ Impact Resistant Glass Lens
- ◆ Trunnion, slip-fitter, and straight arm mounting options
- ◆ THD < 20% PF > 0.90
- ◆ ETL_{US} Listed
- ◆ IP65 rated
- ◆ 5 year warranty



ORDERING DATA

EXAMPLE: MIMDFLTLED36DMVBZ50

MIMDFLT		LED									
Series	Gear	Wattage / Lumens		Driver		Housing*		Color Temp			
MIMDFLT Flood Light	LED	12	12 Watts 1439 Lumens	MV	120-277VAC	BZ	Bronze	27	2700K		
		24	24 Watts 2877 Lumens	HV	347-480VAC*	WH	White	30	3000K		
		36	35 Watts 4315 Lumens	DMV	120-277VAC	BK	Black	35	3500K		
		48	47 Watts 5754 Lumens		0-10V Dimmable	SI	Silver	40	4000K		
		60	59 Watts 7193 Lumens	SDMV	120-277VAC			50	5000K		
		72	63 Watts 8631 Lumens		Step Dimming			55	5500K		
		84	82 Watts 10070 Lumens		100%-40%						
	96	93 Watts 11508 Lumens									
*Not available w/ photocell or occupancy sensor											
Options											
OS		Occupancy Sensor									
EM		Emergency Battery Backup									
PC120		120V Photocell									
PC277		208/277V Photocell									
SF		Slip-Fitter Mount									
ST		Straight Arm Mount									
TR		Trunnion Mount									

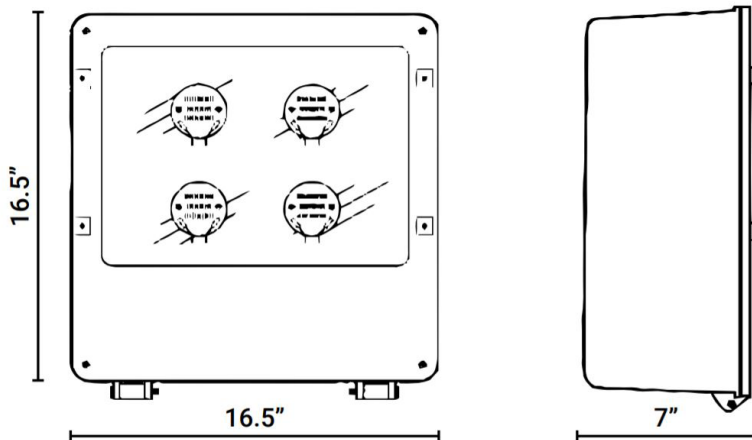
Dimensions and specifications subject to change without notice.

TECHNICAL DATA

Nominal Wattage	Tested Wattage	Color Temp (K)	Lumens	Efficacy (lm/W)
MIMDFLTLED12-30	12.00W	3000	1370	114.17
MIMDFLTLED12-40	12.00W	4000	1439	119.92
MIMDFLTLED12-50	12.00W	5000	1510	125.83
MIMDFLTLED24-30	23.68W	3000	2740	115.71
MIMDFLTLED24-40	23.68W	4000	2877	121.49
MIMDFLTLED24-50	23.68W	5000	3021	127.58
MIMDFLTLED36-30	34.27W	3000	4110	119.93
MIMDFLTLED36-40	34.27W	4000	4315	125.91
MIMDFLTLED36-50	34.27W	5000	4531	132.21
MIMDFLTLED48-30	46.70W	3000	5480	117.34
MIMDFLTLED48-40	46.70W	4000	5754	123.21
MIMDFLTLED48-50	46.70W	5000	6042	129.38
MIMDFLTLED60-30	58.59W	3000	6850	116.91
MIMDFLTLED60-40	58.59W	4000	7193	122.77
MIMDFLTLED60-50	58.59W	5000	7552	128.90
MIMDFLTLED72-30	67.11W	3000	8220	122.49
MIMDFLTLED72-40	67.11W	4000	8631	128.61
MIMDFLTLED72-50	67.11W	5000	9063	135.05
MIMDFLTLED84-30	81.55W	3000	9590	117.60
MIMDFLTLED84-40	81.55W	4000	10070	123.48
MIMDFLTLED84-50	81.55W	5000	10573	129.65
MIMDFLTLED96-30	92.10W	3000	10960	119.00
MIMDFLTLED96-40	92.10W	4000	11508	124.95
MIMDFLTLED96-50	92.10W	5000	12083	131.19

*Technical Data reflect nominal values.

DIMENSIONS



Dimensions and specifications subject to change without notice.