

MLLG-WD-LED-FLDT-45-5-KM

45 Watt LED Flood Light

Project Name _____



DETAILS

LED Lighting Supply Commercial LED Flood Lights are a versatile and energy-efficient fixture that is used to provide illumination and security lighting in outdoor spaces. They can be used in locations such as parking lots and roadways. They are typically mounted on poles, walls, and roofs. LED Sports Flood Lights can be used for sports courts and tennis courts.



Photocell

OVERVIEW

SKU	MLLG-WD-LED-FLDT-45-5-KM
Wattage	45
Lumens	6750
Lumens Per Watt (Efficacy)	150
Color Temperature	5000K
Voltage	100V-277V

PRODUCT DIMENSIONS

Product Dimensions	8.75 in L X 8.26 in W X 4.76 in D
Product Weight	4.2 lbs

AMP DRAW

Wattage	Current Amp Draw			
	120V	240V	277V	480V
45	0.38	0.19	0.16	0.09



Product design upgrades may result in specification changes without notice. Speak to a Product Specialist for the latest information.

www.ledlightingsupply.com (888) 423-3191

Headquartered at: 1 Chestnut Street, 4M Nashua NH 03060

WebID: 1925

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PRODUCT SPECIFICATIONS		
	Wattage	45
	Lumens	6750
	Color Temperature	5000K
	CRI	70+
	Beam Angles	100°
	Replaces	150 Watt Metal Halide
	Voltage	100-277
	Power Factor (PF)	.95
	THD	15%
	Dimming	1-10V
	Power Factor (PF)	50-60Hz
	Housing	Powder Coated Aluminum
	IP Rating	IP65
	Operating Temperature	-22°F to +113°F
	Rated Life	50,000 (L70) hours
	Certifications	Rebate Eligible UL Listed ROHS
	Warranty	5
	Mount	1/2 in NPT Knuckle
	Color Options	Bronze



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⚡ ENERGY SAVINGS

Based on 12 hours / day and \$0.13 kWh - eia.gov national average(2025)

Metal Halide Wattage	LED Wattage	1 Year Energy Savings	5 Year Energy Savings
150	45	\$59.51	\$297.57

🔍 PRODUCT FAMILY MODELS

SKU	Wattage	Lumens	Lumens/Watt
MLLG-WD-LED-BARN-45-50	45	6300	140
MLLG-AG-LED-IMF-600-5-[Optic]-TR-[V] 600		84000	140



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