

MLLG-WD-LED-BARN-45-50

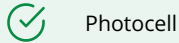
45 Watt LED Barn Light

Project Name _____



DETAILS

45 Watt LED Barn light - 6300 lumens - comes with built-in photocell. Mounting arm sold separately.



Photocell

OVERVIEW

SKU MLLG-WD-LED-BARN-45-50

Watts	45
Lumens	6300
Lumens Per Watt (Efficacy)	140
Color Temperature	5000K
Voltage	100V-277V

PRODUCT DIMENSIONS

Product Dimensions 12.26 in L x 7.6 in W x 4.45 in H

Product Weight 2.65 lbs



AMP DRAW

Watts	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: 2047

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PRODUCT SPECIFICATIONS		
	Watts	45
	Lumens	6300
	Color Temperature	5000K
	CRI	70+
	Beam Angles	120°
	Replaces	150 Watt Metal Halide
	Voltage	100-277
	Power Factor (PF)	> .98
	THD	< 20%
	Dimming	0-10V
	Power Factor (PF)	50-60Hz
	Housing	Die-Cast Aluminum
	IP Rating	IP65
	Operating Temperature	-22°F to +113°F
	Rated Life	70,000 hours
	Certifications	Rebate Eligible UL Listed ROHS
	Warranty	5
	Mount	Surface Arm
	Color Options	Silver



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⚡ ENERGY SAVINGS

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

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

🔍 PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
MLLG-WD-LED-BARN-45-50	45	6300	140
LLS-X-STL-4-50A-CC	30 40 50	4200 5300 6500	133
MLLG-AL-LED-LIN-SWL-44-CC-MS	22 28 36 44	3102 3948 5076 6204	141
MLLG-LN-LED-EXIT2-2L	2.4		NaN
LLS-HD-HM3-450-50-[V]-T5	450	69750	155
LLS-HD-HM3-600-50-[V]-T5	600	90000	150
MLLG-YA-LED-PT-100-CC	60 80 100	7800 10400 13000	130
LLS-LN-4FT-T8-18-5-C-25P	18	2160	120
LLS-LN-8FT-T8-36-5-F-25P	36	4320	120
LLS-LN-8FT-T8-44-65-C-25P	44	5700	130



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