

MLLG-LED-STRTR-54-5000

54 Watt LED Street Retrofit Lamp

Project Name _____



DETAILS

These retrofit kits will allow you to keep your fixtures and replace the bulb and ballast. They also provide high-quality light output.

OVERVIEW

SKU	MLLG-LED-STRTR-54-5000
Watts	54
Lumens	7200
Lumens Per Watt (Efficacy)	133
Color Temperature	5000K
Voltage	100V-277V



PRODUCT DIMENSIONS

Product Weight 2 lbs

AMP DRAW

Watts	Current Amp Draw			
	120V	240V	277V	480V
54	0.45	0.23	0.19	0.11



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 : 1530

MLLG-LED-STRTR-54-5000

54 Watt LED Street Retrofit Lamp

Project Name _____



PRODUCT SPECIFICATIONS

OPTICAL	Watts	54
	Lumens	7200
	Color Temperature	5000K
	CRI	80+
	Beam Angles	90 X 150°
	Replaces	150 Watt Metal Halide
ELECTRICAL	Voltage	100-277
	Power Factor (PF)	.9
	Power Factor (PF)	50/60 hz
CONSTRUCTION	Operating Temperature	-4°F to +113°F
	Rated Life	50,000 hours
	Certifications	Rebate Eligible UL Listed ROHS
	Warranty	5



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 : 1530

MLLG-LED-STRTR-54-5000

54 Watt LED Street Retrofit Lamp

Project Name _____



⚡ 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	54	\$54.41	\$272.06

🔍 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
LLS-AL-DL-10-40A-CC	22 26 30 35 40	2640 3120 3600 4200 4800	120
MLLG-LN-LED-EXIT2-2L	2.4		NaN
MLLG-LN-LED-EXIT2-2L-B	5		0
LLS-HD-HM3-450-50-[V]-T5	450	69750	155
LLS-HD-HM3-600-50-[V]-T5	600	90000	150
LLS-HD-HM3-750-50-[V]-T5	750	112500	150
LLS-AL-BLP-2X2-30A-CC-EM-2P	20 25 30	2500 3125 3750	125
LLS-AL-PANBH-2X4-40A-CC-EM-2P	25 30 40	3250 3900 5200	130
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



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 : 1530