

MLLG-X-LED-FD3-150-50-120

150 Watt LED Food Grade Light

Project Name _____



DETAILS

150 Watt NSF LED fixture has an easy-to-clean, corrosion-resistant aluminum fixture housing and stainless steel eye hook to make the installation process easier. A 6.5 foot cord is included. This light offers protection against water pressure of 100 bar (1450 psi) and temperatures of 45C. Certified by the National Sanitation Foundation (NSF) as safe for food service processing facilities that require a higher level of sanitation. By NSF certification, these fixtures are certified shatterproof.

✓ NSF Rated Food Grade

OVERVIEW

SKU	MLLG-X-LED-FD3-150-50-120
Watts	150
Lumens	22500
Lumens Per Watt (Efficacy)	150
Color Temperature	5000K
Voltage	100V-277V



PRODUCT DIMENSIONS

Product Weight 18 lbs

AMP DRAW

Watts	Current Amp Draw			
	120V	240V	277V	480V
150	1.25	0.63	0.54	0.31



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 : 2038

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PRODUCT SPECIFICATIONS

OPTICAL	Watts	150
	Lumens	22500
	Color Temperature	5000K
	CRI	80+
	Replaces	400 Watt Metal Halide
ELECTRICAL	Voltage	100-277
	Power Factor (PF)	.93
	THD	20% Max
	Dimming	1-10V
	Power Factor (PF)	50 / 60 hz
CONSTRUCTION	IP Rating	IP66
	IK Rating	IK08
	Rated Life	60,000 (L70) hours
	Certifications	DLC Premium UL Listed NSF Certified ROHS
	Warranty	5
	Mount	Eye-Hook (std) Pendant (std)
	Color Options	White



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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
400	150	\$141.70	\$708.50

🔍 PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
MLLG-X-LED-FD3-150-50-120	150	22500	150
MLLG-X-LED-FD3-200-50-120	200	30400	152



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