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PRODUCT DESCRIPTION

A single energybank LightSource Task LED Light Fixture with its best-in-class light engines can replace T8 and T12 fluorescent task light fixtures. With over 100,000 hour life, energybank fixtures utilize superior thermal management, so the LED light engine will last for years to come with zero maintenance costs. LSL Task Light Fixtures are designed for quick and easy installation and feature comfortable, high-quality illumination. Constructed of 98% pure 3105 aluminum with a durable, composite polyester exterior finish. Black is standard, custom colors and finishes are available.

PERFORMANCE SUMMARY

Light Engine: Osram driver and LED boards

Color Temp: 4000K or 5000K

Surge Suppression: integral 2.5kV transient voltage protection

Lumen (nominal): 6,000

Input Voltage: 120-277V

Optics: white, clear or frosted lens

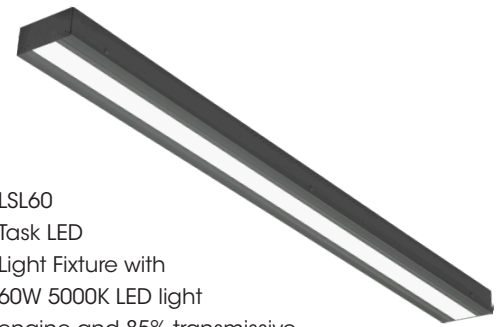
CRI: >82 + R9

Warranty: 5-year standard limited

Operating Temp: - 22° to 122 ° F | -30° to 50° C

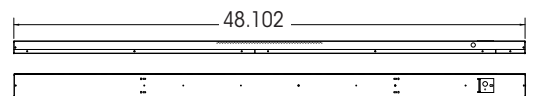
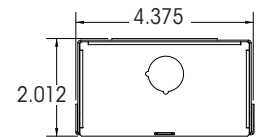
Power Consumption: 60W standard. 6 - 60W field adjustable with optional potentiometer.

Manufacturer: Genesis Energy Technology



LSL60
Task LED
Light Fixture with
60W 5000K LED light
engine and 85% transmissive
white lens option shown above.

L 48.102 in
H 2.012 in
W 4.375 in
3.06 lbs



Designed and Built
in the USA

ORDERING INFORMATION

Determine part number* for placing order.

EXAMPLE: LSL60-1UNF2-40WH-NSHW-PTR-V10

Lead times will vary depending on options selected. Consult your sales representative.

	LSL	1	UN			NS			V10		
	Model	Wattage	Length	Voltage	Optics	Color Temp	Fixture Color	Surge	Power Supply	Control	Hanging
STANDARD IN YELLOW	LSL: Task	30: 30W	1: One 4' section	UN: 120-277V	F2: white lens	50: 5000K	BL: black	NS: integral surge	HW: hardwire	PTR: potentiometer	V10: V-Hook with 10' adj. hang cables
		40: 40W			F1: frosted lens	40: 4000K	WH: white		C1: NEMA 515A straight blade plug		
		50: 50W			CL: clear lens						
		60: 60W									

*For additional custom options, call your sales representative for details. Additional charges may apply to non-standard options.

LightSource® Task LED Light Fixture
STANDARD SPECIFICATIONS:

		LSL Task
	spec	details
performance	Color Temperature	5000K standard 4000K optional
	CRI	>82 + R9
	Lifetime	100,000 hours
	Lumens	6,000
electrical	Power Consumption	60W (nominal)
	Input Voltage	120 - 277 V
	Surge Suppression	Integral 2.5kV transient voltage protection
	Power Supply	Hardwire (standard) 515 Cord Attached (optional)
light engine	optics	Clear Lens Frosted Lens White Lens
	driver	Osram
	LED Board	Osram
physical	Dimensions (L"xH"xW")	48.102" L 2.012" H 4.375" W
	Weight	3.06lbs
	Housing	98% pure 3105 aluminum with a durable, proprietary composite polyester exterior finish
	Operating Temperature	-30° to 50° C -22° to 122° F
	Housing Color	Black (standard) White (optional)
application	Environment	Suitable for damp locations
	Warranty	5-year standard limited
	Mounting	V-Hook with UL Listed 10 ft. Adj. Hang Cable
	Control	Optional potentiometer for dimming control
DLC*	agency reference number	LSL060-1UNF2-50xx
	Manufacturer	Genesis Energy Technology



*Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.